Resolution No. STD- 1079

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-9919

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

Resolution No. STD- 1079 (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 28th day of May , 19 86, the following Commissioners voting favorably thereon.

DONALD VIAL
President
VICTOR CALVO
PRISCILLA C. GREW
FREDERICK R. DUDA
STANLEY W. HULETT
Commissioners

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

28137-783 12-78 290 05#

Before the Public Utilities Commission of the State of California

Request filed by:

California Trucking Association and National Motor Freight Traffic Association, 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:

None

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

"Authorized by Cal. P.U.C. Order No. STD-__9919___."

This order issued May 28, 1986, by the Public Utilities Commission of the State of California by the adoption of the resolution of which this order is a part.

DONALD VIAL
President
VICTOR CALVO
PRISCILLA C. GREW
FREDERICK R. DUDA
STANLEY W. HULETT
Commissioners

Howard A. Sarasohn

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

INTERESTED PARTIES - CASE 5432

ASSOCIATED TRAFFIC SERVICES 5455 Wilshire Blvd., Suite 707, Los Angeles, CA 90036

CALIFORNIA BREWER'S ASSOCIATION

c/o Wigle and Larimore
150 California St., Room 304, San Francisco, CA 94111

CALIFORNIA FARM BUREAU FEDERATION
1601 Exposition Blvd., Sacramento, CA 95814

CALIFORNIA MANUFACTURERS ASSOCIATION
P. O. Box 1138, Sacramento, CA 95805

CALIFORNIA RETAILERS-ASSOCIATION

c/o E. F. Westberg, Wesco Associates
P. O. Box 27157; San Francisco, CA 94127

CANRERS LEAGUE OF CALIFORNIA 1007 L Street, Sacramento, CA 95814

CHAMBER OF COMMERCE OF LOS ANGELES

Transportation Department
404 South Bixel Street, Los Angeles, CA 90007

FURNITURE MANUFACTURERS ASSOCIATION OF CALIFORNIA 433 South Spring, Los Angeles, CA 90013

HIGHWAY CARRIERS ASSOCIATION
8696 South Atlantic Avenue, South Gate, CA 90280

MESTERN MOTOR TARIFF BUREAU P. O. Box 1907, South Gate, CA 90280

WESTERN TRAFFIC CONFERENCE, INC. c/o Ray E. Shull - Sec/Treas. 9440 Sideview Drive Downey, CA 90240 CAMPAGE SECTION

AFR 29 106

TARIFF SECTION

BEFORE THE PUBLIC UTILITIES CONMISSION OF THE STATE OF CALIFORNIA

SPECIAL TARIFF DOCKET REQUEST FOR THE ADOPTION OF SUPPLEMENT 2 THE GOVERNING CLASSIFICATION NMF (100-N)

SPECIAL TARIFF DOCKET NO.

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

California Trucking Association 1251 Beacon Boulevard West Sacramento, CA 95691

and

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

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

Charles D. Gilbert California Trucking Association 24301 Southland Drive, Suite 602 Hayward, CA 94545

1

Respectfully shows:

An order is requested for the adoption of Supplement 2 to the National Motor Freight Classification iMF 100-M and to make such provisions applicable to the Commission's Transition Tariffs, Minimum Rate Tariffs and to the tariffs of highway common carriers and express corporations, which participate in and are listed in its Classification under authority of power

of attorney. It is further requested that such authorization be concurrent with the national effective date of May 31, 1986; that it be granted on one day's notice; that all common carriers be authorized and directed to establish such changes as may be prescribed in class and commodity rates and charges in connection with the transportation of exempt commodities; that common carriers be authorized to depart from Sections 460 and 461.5 of the Public Utilities Code and appropriate long and short haul provisions of the Constitution of the State of California to the extent necessary to carry into effect such changes; that all such changes be approved and adopted for application with the various transition tariffs; that any related revisions in numbering, referencing or format in the various tariffs, incidental to such changes, be authorized and established; and for such other and further orders as may be deemed reasonable and proper.

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The Commission heretofore has prescribed minimum rates, rules and regulations for the transportation of property over the public highways of this State by highway carriers, which rates, rules and regulations are contained in Transition Tariffs 1-B, 2, 9-B, 11-A, 15 and 19 and Exception Ratings Tariff 1. Said tariffs make reference to the Governing Classification. Such reference is typically designated as follows:

"GOVERNING CLASSIFICATION means
National Motor Freight Classification NMF 100-G."

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

and supplements thereto.

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The governing classification is periodically revised to correct technical inadvertencies and omissions that have been discovered in the publication of prior supplements—and in order to keep the publication responsive to the current conditions and needs of commerce in the transportation of property by highway carriers. The procedures available to shippers and carriers to initiate such revisions and to otherwise protect their interests are known to the Commission and to such parties. Such procedures provide parties with "...fair and full opportunity for public hearings for determination of changes and revisions as required." (Decision 74310 dated June 25, 1968, and as revised and amended by Decision 87498 dated June 21, 1977). To property reflect intended results following such processes, the National Motor Freight Traffic Association, Inc., Agent, has authorized revisions which are published in supplemental form set forth in Exhibit A. This supplement is scheduled to take effect May 31, 1986 unless otherwise provided therein, for application to tariffs covering areas other than California. The purpose of this filing is to obtain the authority necessary to make such provisions applicable to the Commission's minimum rate tariffs, and to promote the national uniformity and standardization in billing and collection practices found appropriate and desirable in the Commission's Decision 74310.

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

EXHIBIT A - Copy of Supplement 2 to National Motor Freight Co Classification NMF 100- M

EXHIBIT B - Summary of Changes.

Certain changes in rates, ratings rules, regulations or charges will result from the adoption of Supplement 2. A summary of such changes, including an explanation of the reasons for the proposed changes, is set forth in Exhibit B.

In addition to the justification of proposals set forth herein, Applicant refers to the facts and allegations set forth in Petition 401, as though reiterated herein. Said filings set forth the broader purposes and justifications for the program of classification revisions which will be implemented by approval of this instant filing, subject to the protection restriction suggested in the aforecited filing.

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

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

JOEL D. ANDERSON

Assistant to Executive Vice President Dated at 1251 Beacon Boulevard West Sacramento, California 95691

l D. anderson

this 28th day of April, 1986.

EXHIBIT A

(Consists of 12 pages)

SUPPLEMENT 2.

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NATIONAL MOTOR FREIGHT CLASSIFICATION

NMF 100- M

TARIFF SECTION

SUPPLEMENT 2 TO NMF 100-M

ICC NMF 100-M FMC-F-24

AFSC 23 ACC 24 ATC 24 Cat PUC 24 PUC Coto 23 Com PUC-NF 24 GPSC 23 IPUC 24 NF-NE CC 24 PSC) TR 24 ta DOT 24 KCC 24 KY DOT 23 LPSC 24 MOT Man 24 RE-PSC MJ 24 MPSC-NMF 100-M MTRB 23 MC 24 Oiv OT Mo 23 Mont PSC 23 NPSC 24 PSCN 24 NBPUC 24 PUCNJ 24 SCCNM 24 DOT-NY-MT 23 NCUC 23 NOPSC 24 PUBNS 23

PUCO-NMF 100-M CC ONIa 24 PUC One 23 Freight Pa FUC 24 PTCB 24 PSCSC 24 RIOPU 1 SDPUC 23 TPSC 24 RCT 24 PSCU 24 VPSC 24 MF-VCC 24 WN T 23 MF-PSC-W Va 23 PSC Wisc 23 Wyo PSC 23

(Supplements 1 and 2 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 APRIL 30, 1986

EFFECTIVE MAY 31, 1986 (Except as otherwise provided herein)

The provisions published herein will not, if effective, result in an effect on the quality of the human equipments of the provisions published herein will not, if effective, result in an effect on the quality of the human equipments of the provisions published herein will not, if effective, result in an effect on the quality of the human equipments of the provisions published herein will not, if effective, result in an effect on the quality of the human equipments of the provisions published herein will not, if effective, result in an effect on the quality of the human equipments of the provisions of the provision of the provis

ISSUED BY

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

CAmerican Trucking Associations, Inc., 1986

Inquiries concerning subscriptions to this publication should be addressed to the ATA Traffic Department, 2200 Mill Road, Alexandria, VA 22314 (Subscription price per copy — \$33.55).

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

PLAN OF CONTENTS

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

SUBJECT	PAGE
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Departure from terms of State Regulations (Intrastate) Individual State Applications (Intrastate)	Ž
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Participating intrastate carriers. Cumulative list of items and numbered packages in supplements	6
Index to articles in supptements Rules	6
Classification of articles Specifications for numbered packages	9
Explanation of abbreviations and reference marks	12

AUTHORITIES FOR DEPARTURE FROM TERMS OF STATE COMMISSIONS' REGULATIONS

(issued under special permission of the lowa Department of Transportation, Fife 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 1 and 2 contain all changes.

The provisions of	NMF 100-M, Cal PUC 24, were authorized by Cal PUC Order No.	Order dated	
Supplement 7 to NMF 100-L	9910	October 17, 1985	
Supplement 8 to NMF 100-L	9911	December 18, 1985	
Supplement 9 to NMF 100-L	9912	January 8, 1986	
Supplement 10 to NMF 100-L	9913	March 19, 1986	
Reissue NMF 100-M			
Supplement 1 to NMF 100-M			
Supplement 2 to NMF 100-M			

NEVADA INTRASTATE APPLICATION

All provisions of this Supplement applying on Nevada intrastate traffic become effective on June 21, 1986.

PARTICIPATING INTERSTATE CARRIERS

Refer to pages 5 to 40, inclusive, of classification and as heretofore amended, and add lexcept 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. MG
HTWA	ALL WAYS TRUCKUNG, INC., Denver, CO	176676
⊕ ATSN	ATSL, INC., Philadelphia, PA.	35706
OOLFD	ATSL, INC., Philadelphia, PA DILLARD PAPER COMPANY, Greensboro, NC	164023
GEZIC	E/Z TRANSFER COMPANY, Aboquerque, NM	187408
DEWIL	EDWAYNE TRANSPORTATION LINES, LTD., Chicago, IL	177508
O EXTJ	EXCELL TRANSPORTATION, M.S.T. Services, Inc., d/b/s, Pomons, CA	
OFLLN	FLEETLINE EXPRESS, Talorem, Ltd., d/b/a, Benicia, CA	159398
OHAXL	HARKEMA EXPRESS LINES LIMITED, Brampton, ON, CN	96134
@HAYN	HAYNES MOTOR LINES, INC., Baton Rouge, LA	154878
OHAYN	HAYNES MOTOR LINES, Samuel B. Haynes, d/b/a, Balon Rouge, LA	107878
ATO!	INDEPENDENT TRANSPORTATION, INC., Immohalee, FL	188681
BKLWN	'K' LINE MOTOR SERVICE, INC., Berkeley, IL	
•MLXS	MIDLANTIC EXPRESS, INC., North Brunswick, NJ	
⊕ 0\$8N	OSBORNE TRUCK LINE, INC., Birmingham, AL	
e PIEL	P-I-E NATIONWIDE, LTD., Jacksonville, FL	
GOUDI	QUALITY DELIYERY, INC., Kansas City, MO	
⊕ RDWE	ROADWAY EXPRESS, LTD., Toronto, ON, CN	
ORYPL	RYDER/P-I-E NATIONWIDE, LTO., Jacksonville, FL	
OSARM	STAR TRANSFER, INC., Kentwood, Mi.	190451
e SFSD	STEVENS FREIGHT SERVICE, INC., Greensboro, NC	
WYYYLO	TAMWAY TRUCKING COMPANY, Thomas W. Randleman, d/b/a, Greensboro, NG	74107
e TCOT	TCDC TRANSPORTATION, INC., Denver, CO	
●THST	THOMPSON, STEVE D., TRUCKING, INC., Winnsbord, NC	
●TPMG	TRANSPORTATION MANAGEMENT SERVICES, INC., Denver, CO	
e wsed	WEST 8 DELIVERY SERVICE, INC., Denver, CO	
OMICA	WOOLEYHAN TRANSPORT COMPANY, Wilmington, DE	62745
●WOPD	WORSTELL, PAUL D., Olney, IL	185518
t		

PARTICIPATING INTRASTATE CARRIERS

Refer to pages 12 to 116, 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)
OSBN	OSBORNE TRUCK LINE, INC., Birmingham, AL

CALIFORNIA CARRIERS

(Operating under jurisdiction of California Public Utilities Commission)

AR CAL TRANSPORTATION, INC., Fort Smith, AR
BASIN DELIVERY CORPORATION, Sun Valley, CA
BOYLE ENTERPRISES, L. B. Chapman, d/b/a, Los Angeles, CA
CAL-BAY EXPRESS, INC., Fremont, CA
CALIFORNIA LUMBER TRANSPORTERS, INC., Yuba City, CA
CARPENTER, ROBERT LEE, TRUCKING, Robert Lee Carpenter and Mary Ethyl Carpenter, d/b/a, Project City, CA
CENTRAL G TRUCKING, INC., Keyes, CA
CENTRAL PACIFIC DISTRIBUTING, Folsom, CA
CHACON TRUCKING, INC., San Leandro, CA
CLARK FREIGHT SYSTEMS, Vernon L. and Robert C. Clark, d/b/a, Eureka, CA
COASTAL ENGINEERING COMPANY, Bakersfield, CA
COASTAL MOBILE EQUIPMENT COMPANY, Bakersfield, CA
COASTLINE TRANSPORTATION CO., California Pacific Shipping Co., d/b/a, Los Angeles, CA
COMMERCIAL CARGO HAULERS, INC., Belifiower, CA
DANOR FARMS, INC., Woodfand, CA
DEL REY TRUCKING, INC., Gardena, CA

PARTICIPATING INTRASTATE CARRIERS - Continued

G Carrier	CALIFORNIA CARRIERS (Continued)
"Alpha"	(Operating under jurisdiction of California Public Utilities Commission)
Code	
ELDF	ELDON FREIGHT LINES, INC., Fontana, CA
EVSM	ELECTRONICS VAN-SACRAMENTO, INC., Fair Oaks, CA
FLLN	FLEETLINE EXPRESS, Talorem, Ltd., d1b1a, Benicia, CA GRACE DISTRIBUTION SERVICES, INC., Duncan, SC
GIMD	GRIMSLEY TRUCKING, David Grimsley, d/b/a, Hollister, CA
GIMY	
#HEC	
KMBK	
MEXY	MODE EXPRESS, INC., Modesto, CA NORTHERN TRUCK, INC., Williams, CA
OHEP	
PLOI	
PWLE	POWELL ENTERPRISES, Jay Scott Powell, d/b/a, Torrance, CA
PISM	PRISM, Timothy L. Somers & Lonnie D. Unruh, drbra, Alta Loma, CA PTS, Poultry Transport Systems, Inc., drbra, Fresno, CA
RREP	
RRPO	R & R TRANSPORT, INC., Marina Del Rey, CA
RSCN	R. C. & SONS, INC., Commerce, CA
RXTP	RADEX TRANSPORTATION, Statewide Distribution Services, Inc., d1b1a, Los Angeles, CA RANDALL BOAT MÓYING, Wilmington, CA
RPEP	RAPID EXPRESS DELIVERY & MESSENGER SERVICE, Lynette Pastey, d/b/a, Ontario, CA
RTOC	RENTAL TOOL CORPORATION, Houston, TX
ROTE	ROAD/TRAIN, Abert E. and Sharon H. Gorham, d/b/a, Fresno, CA
ROSE	ROSENBERGER ENTERPRISES, INC., Indianola, IA
SHZB	SCHULTZ, BILL, TRUCKING CO., INC., Madera, CA SPECIALIZED TRUCKING SERVICE, INC., Tacoma, WA
SBBI	STEINBECKER BROS., INC., Greeley, CO
SOFS	SUNDANCE FREIGHT SYSTEM, INC., Anaheim, CA
TROK	T & R TRUCKING, Tommie Maroney and Randy Maroney, d/b/a, Norwalk, CA
TANP VART	TRANSAMERICA TRANSPORT, INC., Fontana, CA VARGAS TRUCK, Donald P. Vargas, d/b/a, San Leandro, CA
WRHL	WORLEY, RICHARD L., Sutter, CA
h	COLORADO CARRIERS
į.	(Operating under jurisdiction of Public Utilities Commission of Colorado)
COTFQ	DURANGO TRANSFER, James Howard Strahan, d/b/a, Durango, CO
DTFQ	DURANGO TRANSFER & STORAGE, Durango, CO
{	GEORGIA CARRIERS
ſ	(Operating under jurisdiction of Georgia Public Service Commission)
	DELLO CARCO DILLI, IN CALL AND
eBSCR etnso	BELL'S CARGO, Intertruck Corp., d/b/a, Allanta, GA TENNESSEE SERVICE CO., Allanta, GA
ĺ	ILLINOIS CARRIERS
J	(Operating under jurisdiction of Illinois Commerce Commission)
AGWS	AGEE, WM., & SON, William C. Agee and William N. Agee, d/b/s, Maros, R.
ATCY	ATC TRUCKING, INC., Westmont, R.
BSCK	BRISCOE'S TRUCKING, Stanley W. Briscoe, d/b/a, Gladstone, IL
CWCE CMLR	CON-WAY CENTRAL EXPRESS, INC., Ann Arbor, Mi CRUMPLER CARTAGE CO., INC., Springfield, IL
OTAP	DAN'EL TRANSPORTATION, INC., Springheid, IL
ATEG	DISTINGT TRANSPORTATION, INC., Heatley, IL

	PARTICIPATING INTRASTATE CARRIERS — Continued
@ Carrier "Alpha" Code	ILLINOIS CARRIERS — (Continued) (Operating under furisdiction of Minois Commerce Commission)
KTCI MSXI MSGO MNSQ	M. & S. XPRESS, INC., Woodstock, N. METRO MESSENGER SERVICE, INC., Chicago, N. MILAM AND SPROULE TRUCKING CO., Streator, N.
MINTK OMINTK NLSQ ONLSQ	MUNSON TRANSPORTATION, INC., Monmouth, IL MUNSON TRUCKING, Couriney J. Munson, d/b/a, Monmouth, IL NELSON CARTAGE, Alfred Nelson, d/b/a, Chicago, IL NELSON CARTAGE, INC., Chicago, IL
PFCQ ROBK SOHS SOWK	PERFECTION TRUCKING CORP., Chicago, N. ROBERTS, TOM M., TRUCKLINES, INC., Ashland, N. SERENÓ'S O'HARE SCHEDULED SERVICES, INC., Glendale Heights, N.
OSTRM TRCT	STURM FREIGHTWAYS, INC., Roseville, MN
	LÓUISIANA CARRIERS (Operating under jurisdiction of Louisiana Public Service Commission)
HAYN THST	HAYNES MOTOR LINES, INC., Baton Rouge, LA THOMPSON, STEVE D., TRUCKING, INC., Winnsboro, NC
	MARYLAND CARRIÉRS (Operating under jurisdiction of Public Service Commission of Maryland)
CMICM	WOOLEYHAN TRANSPORT COMPANY, Wilmington, DE
	MICHIGAN CARRIERS (Operating under jurisdiction of Michigan Public Service Commission)
GRCC	GROSS COMMON CARRIER, INC., Wisconsin Rapids, WI
	MINNESOTA CARRIERS (Operating under jurisdiction of Minnesota Transportation Regulation Board)
GRCC	GROSS COMMON CARRIER, INC., Wisconsin Repids, WI
	MISSISSIPPI CARRIERS (Operating under jurisdiction of Mississippi Public Service Commission)
HAYN THST	HAYNES MOTOR LINES, INC., Baton Rouge, LA THOMPSON, STEVE D., TRUCKING, INC., Winnsboro, NC
	NEW JERSÉY CARRIERS (Operating under jurisdiction of New Jersey Public Utilities Commission)
©W1CW	WOOLEYHAN TRANSPORT COMPANY, Wilmington, DE
	OHIO CARRIERS (Operating under jurisdiction of The Public Utilities Commission of Ohio)
BDCG #MMEP	BUDCO GROUP, INC., Cincinnati, OH MOHAWK MOTOR EXPRESS, INC., Worthington, OH
	PENNSYLVANIA CARRIERS
	(Operating under jurisdiction of Pennsylvania Public Utility Commission)

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
291·A	2	70912-A	1	79600-B	2	80475-A	t	82560-A	1	181500-A	ŧ
360·A	1	70915-A	1	79602-B	5	80476·A	1	83900-A	2	★18165 ♦	1
430·A	1	70917-A	1	80020·A	1	80477-A	1	83902·A	2	180750-A	· 1
500·A	1	72000-B	5	80055-Y	1]	81180-A	1	83903·A	2	181270-A	1
501-A	3	72002-B	2	A-08008	1	81200-A	1	83904·A	2	181840-A	2
503-A	1	72004-B	5	80082-A	1	81217-A	1	±84690	2		
995·A	ı į	72005-B	2	80200-A	1 [81390-A	1	114000-A	1	PACKAGES	SU.
33570-A	1	72007-B	2	80240-A	1 [81900-A	2	±119405	1		
35385	1	72003-B	2	80270·A	1	81930-A	2	124000-A	1	1082	2
35386	1	72600·A	1	80272·A	1	82100-A	1	124260-A	1	2330	1
56400-A	1	72602-A	1	8044Ó-A	1	82130-A	1	124342-A	1	2434	1
56940	1]	73500-A	1	80470-A	1	82132-A	1	152000-A	1	133F	1
69310-A	1 1	73552·A	2	80472-A	1	82136-A	1	152200-A	1	134F	1
69459	1 [73610-A	2	80473-A	1	82138-A	1	154300-A	1	135F	2
70500-A	11	79000 B	2	80474-A	1 i		-				

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Abriais: Facings:	ixers combined 117630,
© Directional, non-parabolic, other © Cork	_
than television receiving set . 60560 & Felt paper base	Р
O Iron or steel, NOI	
© Rubber	161650
B fabric	:d161820
S Wall, cork	117630, v117645
© Tanning 109050	_
\$ Wall, plastic	R
C Fasteners: O Represses, tile	making 117630,
Cards: Fixtures: Rugs:	v117645
	re backed with
Carpating: G fabric S Natural stone backed with	70915
fabric70915 Grills:	s
Carpata: O Charcoal burning 25855, 25861 Sala:	
fabric	aper or paperback corded cassette
	84690
Compound(s): • Windshield washer cleaning 50475 Holders: • Score	161650
e Windshield washer antifreeze 50475 & Fire-starting fluid 69459 Shoffs:	
Coops: • O Pool, therap • Poultry skipping	extic bathing158030 ioned35385
Covering(s): Lathing: OStarters, fire	69459, 107900]
Wall, natural stone backed © Zine, expanded 34850 stores:	154330
Crates: • Charcoal	25855, 25861, 27380,
© Animal shipping	al
Machinery or Machines: Syrup:	
© Brick culting 117630, v117645 © Coloring, bu	rnt sugar75120
& Natural stone backed with	т
Devices: fabric	
Dies: Concrete curing	y score v15900, 152200 v15900, 161650
	154300

RULES

ITEM 291-A

SPECIFICATIONS FOR FIBRE BARRELS OR DRUMS FOR DRY OR SOLID ARTICLES

Subject to the provisions of Secs. 1(a) and 2 of item 680 and to the provisions of the Hazardous Materials Tariff, and unless otherwise provided in separate descriptions of articles, when the following requirements and specifications are compiled with, classes or rates applying on articles in barrels," "drums," "pails" or "tubs" will also apply on the same articles in fibre drums, pails or tubs of the styles described in this section, respectively. Fibre barrels or drums and fibre pails and tubs may be used as shipping containers for a single movement of articles that remain dry or solid at 100° Fahrenheit (38° Celshus). After initial shipment they must not be used again for shipment of dry or solid articles after contents have been removed, except when containers and closing devices are in such condition that they will protect contents as efficiently as new containers.

(a) Fibre barrels or drums for dry or solid articles must conform with the following requirements and specifications:

	timom]		finimum Requirements	.	
	kmit Note 5)	Side walls		Tops and Bott	oms (each)	
Weight				rd outer ply rproofed		
of contents (pounds)	Capacity (gations) (See Note 6)	square inch (pounds) (See Note 1)	Thickness (inch)	Test (pounds) (See Note 1)	Steet (U.S. gauge)	Plastic (tops only)
60	30	400	(120 (090)	, 300 600	30	See Note 2
115	45	500	{.160 .120	, 400 800	28	See Note 2
150	55	600	{.160 - c	, 400 800	28	See Note 2
225	65	700	{.180 c	500	26 (See Note 3)	See Note 2
300	75	800	{.160	, 550 1100	26 (See Note 3)	See Note 2
400	75	900	{200 °	, 600 1200	24 (See Note 4)	See Note 2
550	75	1000	.220	1300	24 (See Note 4)	See Note 2

(Continued)

RULES

ITEM 291-A-Concluded

(b) Fibre palls and tubs for dry or solid articles must conform with the following requirements and specifications:

Maximum limit (See Note 5)		test per		Minimum requirements tops and bottoms fibreboard outer pty waterproofed			
Weight of contents (pounds)	Capacity (gallons)	square inch (pounds) (See Note 1)	Thickness (inches)	Test (pounds) (See Note 1)	Şteel (U. S. gauge)		
			8ot1	loms			
50 8	8 400	400	{.100 080	{ or }	30		
			to	Tops			
			.190	600			
60 8		Bott	om\$				
	60 8 400	400	(.120 090	, 300 600	30		
			Tops				
			.190	600			

(c) Sidewall must be constructed of more than one ply not spirally wound, no single ply to be less than .012 inch in thickness, in the absence of specific water proof freatment, sized to resist the effect of casual water, and all plies firmly glued together.

OR

Side-Walls may be constructed of fibreboard of single ply meeting the test requirements in paragraph (a) of this rule, with outer face waterproofed and the ends of the fibreboard forming joint or overlap must extend at least two inches beyond beginning of the overlap and must be firmly glued together throughout entire area of overlap and such overlap must be reinforced by metal rivels, staples or stitches not more than six inches apart, or must be fastened by a double row of metal rivels, staples or stitches not more than two inches apart in each row, or secured by a barbed steel strip not less than gauge 22 and not less than one inch wide extending entire length of joint with barbs pressed through fibreboard and clinched on inside.

(d) Tops and bottoms must be so fastened to side-walls as to provide a tight seal and withstand ordinary handling and shipping without showing signs of sifting or loss of any of contents. When tops and bottoms are made of fibreboard having wooden segments reinforcing circumference not less than 1% inch thick, and not less than 1% inches wide at joint between

segments, fibreboard may be not less than same test as shell.

Note 1— Cady or Mullen Testing Method for Fibre Components: Either of the following test methods may be used. When more than a single pty, test shall be determined from the summation of the tests of individual pties, or when test is made on a completed drum, the punctures shall be made from the exterior to the interior surface, in which case the Aaverage values for side-wall shall be not less than 80 percent of the values in the above table Aand the values for fibre tops and bottoms shall be not less than the value in the above table. There shall be a minimum of six tests and the average shall be not less than the prescribed minimum requirements.

Note 2— 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 % inch depth. Closure must be effected by a lever locking ring of 22 gauge metal or by method of covers having the ability of securely snap-lock fitting.

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

Injection Molded High Density
Polyethylene Homopolymers or Copolymers:

Injection Molded Polypropylene Homopolymers or Copolymers:

Density, ASTM D1505	0.948-0.967	Density, ASTM D1505	0.890-0.915
Melt Index, ASTM D1238 FR E	1.0-8.0	Melt Flow, ASTM D1238	1.0-8.0
Tensile Strength, ASTM 0638	3000 PSI, minimum	Tensile Strength, ASTM D638	3000 PSI, minimum
Heat Resistance Vicat Soft Point	240-260° F	Izod Impact at 32º F., ASTM D256, Method A	1.0-18.0
Stress Cracking, ASTM D1693, Method B, F50	20 hours,	Heat Distortion Temperature	
•	ការិករិយា <u>ម</u> កា	at 66 PSI, ASTM D648	160-2751 F

Note 3— Bottom may be constructed of not less than 30 U.S. gauge steel when combined with paperboard having a minimum thickness of .110 inch and Mullen test of not less than 400 pounds.

Note 4— Bottom may be constructed of not less than 30 U.S. gauge steel when combined with paperboard having a minimum thickness of .140 inch and Mullen test of not less than 550 pounds.

Note 5— The minimum requirements in the above table for side-wall, top and bottom are governed by either the weight of contents in first column or by the capacity in second column, whichever limitations call for the higher minimum requirements.

Note 6— Fibre drums, not exceeding 65 gallons capacity, convolutely wound, which are vertically straight-sided and generally cylindrical, with convex side, top and bottom perimeters of radius not over 48 inches and with round corners of a radius not less than 1% inches, conforming to the requirements of Sec. (a) for dry or solid articles (except that the 80 percent provision for sidewall values in Note 1 on Cady and Mullen test shall not apply in testing the convex sides of these drums) or Item 310 for semi-liquids will be accepted when bearing the certificants of the drum maker as required in Item 297.

	Supplement 2 to haf 100 m			
Item	ARTICLES	SCLAS:	SES TL	Min S
A72000-B	FOODSTUFFS GROUP: Articles consist of Foodstuffs, Beverages or Beverage Preparations, not named in other more specific groups, see Notes, items 72002, 72004, 72005, 72007			
₽.5005-8	and 72008, as described in items subject to this grouping. NOTE—Unless otherwise specified in individual items, provisions apply only on foodsfulls, beverages or beverage preparations, other than frozen.			
V15004-B	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 lin			
	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.			
4.7000F.D	seams and ends must be heat sealed. NOTE—Unless specified in individual items, classes will not apply on commodities prepared by a			
A12005-8	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 76850.			
₽15001-B	NOTE—Commodities fisted under this generic heading, when tendered for shipment in Package 2257, are to be classified under the same provisions that apply when tendered to the carrier in boxes.			
∆72008-B	NOTE—Commodities tisted 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			
A73552-A	exposed height of the inner containers. NOTE—Also applies on fruit juice coloring, the gross weight of which does not exceed 5 percent of gross weight of shipment, when shipped with fruit juices in same outer container.			
73610-A		60	35	34
	FURNITURE GROUP: Articles consist of Furniture, see Notes, items 79022, 79023, 79024 and 79026, as described in items subject to this grouping.			
A19600-B A19602-B	Metallic or Wooden, see Note, item 79602: NOTE—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.			
∆81900-A 81930-A	Tables:			
Sub 1	SU, in Packages 1F, 3F, 5F, 28F, 30F or 37F	200 Se 100 Se		
Sub 2 ∆83900-A	GAMES OR TOYS GROUP, see Notes, items 83902, 83903 and 83904:	100 36	e nem	
A83902·A	NOTE—Provisions on toys apply on playthings only and will not apply on articles of utility not on wheeled articles or vehicles designed and constructed for seating or supporting the weight of children.			
A83903-A	NOTE—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			
∆83904-A	weight of the game or toy. NOTE—Except as indicated in individual items, provisions apply to articles named whether or not actuated by coin-operating mechanism.			
♦ 8 4690	Sets, children's paper or paperback book and recorded cassette tape, in inner containers in boxes	85	55	34
1181840-A	Tape, pipe covering or insulating, granulated cork and inert filler, with asphalt and petroleum hydrocarbon binder, in rolls in inner cartons in boxes			Ĭ .

SPECIFICATIONS FOR NUMBERED PACKAGES

Package 1082

(Cancels Package 1082' from pages 118-114 of the classification)

1. In fibreboard boxes, the fibreboard complying with item 222, Sections 2 and 3, except that for gross weights stipulated, boxes must be constructed and must test as indicated below:

Maximum Weight of Box and	Minimum Test of Fibreboard Mullen or Cady Test I(see Note 3) (Pounds per Square Inch)								
Contents (Pounds)	Type of Box Construction	Body Section	Top Cap	Bollom Cap					
	Regular Slotted	275 Single-Wall							
290	Half Slotted with Cap	275 Single-Wall	275 Single-Wall						
See Notes 1, 2	Tube with Caps	275 Single-Wall	275 Single-Wall	275 Single-Wall					
	Regular Slotted	350 Single-Wall							
440	Half Slotted with Cap	350 Single-Wall	350 Single-Wall						
See Note 2	Tube with Caps	350 Single-Wall	275 Single-Wall	275 Sinole-Wall					

Note 1—Maximum weight of box and contents for articles described under item 53100 may be increased to not exceeding 300 pounds.

Note 2—Box may be a modified regular slotted container (RSC) having full or overlapping top flaps and bottom flanges not less than four inches in width.

4Note 3—Corrugated fibreboard testing not less than 250 pounds, having a basis weight of 111 pounds and a minimum edgewise compression test (ECT) strength of not less than 45 pounds per inch may be used as an alternate when corrugated tibreboard of 275 pound test is required. ECT must be conducted in accordance with ASTM D 2808 procedures.

2. Articles must be mounted on base constructed as follows:

(a) Wood skids made of nominal 1 x 4 inch lumber, or wood frame, full dimensions of box, made of lumber of one inch nominal thickness having a combined cross-sectional area of not less than nine square inches, OR;

(b) Full dimension platform made of solid wood particle board not less than ½ inch thick having density not less than 40 pounds per cubic fool, OR:

(c) Must rest on pad full dimensions of article made of same board as box and so scored and folded so as to maintain not less than % inch clearance between article and bottom of box, OR;

(d) A form of expanded polystyrene not less than 1.25 pound density, not less than 1/2 inch cross section under product base and 1/2 inch cross section at sides and extend up sides of product not less than 1/2 inches.

(e) Full dimension platform of ½ inch cell x 1 inch thick honeycomb (breboard having a minimum compression strength of 20 pounds per square inch.

3. Not less than % inch clearance must be maintained between front and sides of article and not less than % inch between back of article and inner walls of box by full height corner posts of the specifications and construction indicated below:

(a) t-shaped corner posts made of built-up corrugated fibreboard, the facings and corrugated mediums weighing not less than 26 pounds per 1,000 square feet, OR;

(b) L-shaped corner posts made of wood veneer not less than 15 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

(c) Lishaped corner posts made of scored and folded corrugated fibreboard testing not less than 200 pounds, OR;

(d) Triangular shaped corner posts made of same board as box, scored, folded and securely fastened together to provide a double thickness of board in contact with article and double thickness reinforcement extending from the corner of the box and the apex of the triangular shaped corner post to the double thickness in contact with the article, OR;

(e) Triangular shaped corner posts made of same board as box, scored, folded and securely fastened together to provide double thickness on all faces of the corner post, OR;

(f) Figure 4 corner posts made of double-wall corrugated fibreboard testing not less than 200 pounds, providing not less than two thicknesses of board along sides of article and securely fastened the entire length of the corner post, OR;

(g) Two side walls of box must be reinforced by single-wall corrugated fibreboard testing not less than 200 pounds, full height of container and scored and folded to provide flanges at right angles extending along front and back of article to maintain the prescribed clearances. OR;

(h) When household refrigerators or freezers are mounted on wood base frame or wood skids in lieu of corner forms specified in paragraphs 3(a) through 3(g), each side wall of box must be reinforced and clearance of not less than one inch must be maintained between sides of article and inner walls of box and clearance of not less than one inch must be maintained between front and back of article and inner walls of box, by full height form made of single-wall corrugated fibreboard testing not less than 200 pounds, the corrugated mediums weighing not less than 30 pounds per 1,000 square feet, so scored and folded as to provide triangular corner posts at each end of each form providing a double thickness of board in contact with the article, the corner posts extending not less than 3½ inches along front wall of box and not less than three inches along back wall of box. OR:

(i) When ranges with hinged control panel have panel folded to back of article, corner posts may be omitted provided clearance of not less than one inch at front and back and % inch at sides and top is maintained by forms made of built-up corrugated fibreboard and scored and folded single-wall corrugated fibreboard pad testing not less than 200 pounds. The facings and corrugated medium of the built-up corrugated fibreboard must weigh not less than 26 pounds per 1,000 square feet and must be applied at top so that corrugations are vertical. Control panel must be protected by fibreboard form testing not less than 200 pounds.

(i) Corner posts made from spirally wound paperboard tubes, having a minimum wall thickness of .125 inch and a minimum inside diameter of 2½ inches, slit, scored and folded to maintain prescribed clearances.

(k) Convolutely wound, mandrel formed, fibreboard tubular corner post with a cross section designed to maintain prescribed clearance and necessary stacking strength.

(Continued)

SPECIFICATIONS FOR NUMBERED PACKAGES

Package 1082 (Continued)

- 4. If length of box exceeds 34 inches and clearance at front of article is less than three inches, front of article must be further protected by fiberboard forms, the fibreboard meeting the requirements of paragraphs 3(a) through 3(i). OR expanded plastic foam forms having a density of not less than 1.5 pounds per cubic fool.
- 5. Not less than % inch clearance must be maintained between top of article and inner walls of box (except that for household retrigerators or treezers, clearance of not less than one inch must be maintained) and in addition top of article must be further protected with fibreboard tray or cap, except:
 - (a) Such tray or cap will not be required in box constructed with flanged caps, OR
- (b) When article is attached to wood base frame and protected by full height corner posts, top tray or cap may be omitted provided top flaps are glued not less than 75 percent of area of contact.
- (c) A cap of expanded polystyrens not less than \$.25 pound density, not less than \$ inch cross section on top of product and \$ inch cross section at sides and extend down sides not less than two inches.
- 6. Boxes must be closed by one of the following methods:
- (a) Boxes constructed with body and flanged cap or tube and top and bottom caps must have flanges not less than three inches wide and must be closed as follows:
- 1. Interlocking flanges of body and cap or tube and top and bottom caps must be securely strapped with metal straps, or wire, OR:
- 2. When flanges of body and cap or tube and top and bottom caps do not interlock, flanges of cap or caps must be securely glued to body or tube over entire area of contact.
- (b) 1. Boxes with flaps may have gap in top and bottom tengthwise (outer flaps) not exceeding four inches when top and bottom flaps are securely closed.
- 2. Boxes with interlocking top cap may have bottom flanges not less than six inches wide when securely closed with adhesive.
- (c) Boxes complying with Note 2 must have top closure effected by gluing not less than 75 percent area of contact and bottom flaps secured to base by gluing not less than 75 percent area of contact.

& Package 135F

(Add Package 185F' to page 864 of the classification.)

in full overlapping flap style (FOL) corrugated fibreboard boxes testing not less than 275 pounds. Top of article must be protected by a U-shaped scored and folded pad of the same inside dimension of box.

Gross weight must not exceed 100 pounds and united inches must not exceed 130 inches (length, width and depth added).

	SUPPLEMENT :		
	EXPLANATION OF ABBREVIAT	IONS AT	ND REFERENÇE MARKS
Abbre- viation or Refer- ance Mark	EXPLANATIÓN	Abbre- viation or Refer- ence Mark	EXPLANATIÓN
AQ ASTM Avdp. BAYD. BAYD. BAYD. BAYD. BAYD. BAYD. BAYD. COD. Cont. Cu. ft. DOT. d/b/a etc. FMC 9 HMT ICC incl. KD kg L LTL mmm MWY min. wt. NMFC NOI o/a oz. psi qt. RSort. rp.m. Sec. sq. ft. Sq. in. Su. t/a TL t/d/b/a U.S.	United States		and Degree Indicates percent Indicates commodity of commodities may be subject to special federal regulations concerning the shipping of hazardous materials. See Item 540 herein. Indicates reduction Indicates increase Indicates change in wording which results in neither increases not reductions Matter in this item is brought forward without change in application from item being canceled Indicates new item Indicates mixed articles entry Addition to index Eliminate from index Change in index Subject to expiration date shown in Item 535 Indicates water carrier operating under ICC jurisdiction Applicable only on Georgia Intrastate traffic. Indicates reilroad Carrier's participation canceled. No further application. Indicates freight forwarder Under postponement Under suspension or suspension supplement Suspension vacated by Order of the Georgia Public Service Commission of November 5, 1985. Contains only portion under suspension Except portions under suspension Except portions under suspension Effective May 2, 1986. (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, Promission No. T-4338; on Wisconsin intrastate traffic, PSC Wisc Approval MY-4612-D). Indicates correction of printing error. To the extent authorized, applicable only for the account of other than motor common carriers participating in this tariff. Applicable only for the account of motor common carriers participating in this tariff. See 'Notice of General Application on Interstate Shipments,' appearing on page 3 of tariff. Effective July 31, 1986. Cancellation of charges for interstate shipments is in compliance with the Order
U S.S.G. viz. Vol. vs.	United States Standard Gauge Namely Volume versus		of the Interstate Commerce Commission dated March 14, 1983 in I. & S. Dockel No. M-29788, Charge For Shipments Moving on Order-Notify Bill of Lading — N.M.F.T.A.

SUPPLEMENT 2 TO NMF 100-M

ICC NMF 100-M FMC-F-24

APSC 23 ACC 24 ATC 24 Call PUC 24 PUC Colo 23 Conn PUC-MF 24 GPSC 23 PUC 24 MF-RE CC 24 PSCI TR 24 La DOT 24
KCC 24
KY DOT 23
LPSC 24
MOT Man 24
MF-PSC MG 24
MPSC-NMF 100-M
MTRB 23
MC 24
DIV OT MO 23

Mont PSC 23 NPSC 24 PSCN 24 NHPUC 24 PUCNJ 24 SCCNM 24 DOT-NY-MT 23 NCUC 23 NDPSC 24 PUBNS 23 PUCO-NMF 100-M CC Okla 24 PUC Ore 23 Freight Pa PUC 24 PTCB 24 PSCSC 24 RIOPU 1 SOPUC 23 TPSC 24 RCT 24 PSCU 24 VPSC 24 MF-VGC 24 WT T 23 MF-PSC-W V# 23 PSC Wisc 23 Wyo PSC 23

(Supplements 1 and 2 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 APRIL 30, 1986

EFFECTIVE MAY 31, 1986 (Except as otherwise provided herein)

The provisions published herein will not, if effective, result in an effect on the quality of the human environment.

ISSUED BY

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

CAmerican Trucking Associations, Inc., 1986

Inquiries concerning subscriptions to this publication should be addressed to the ATA Traffic Department, 2200 Mill Road, Atexandria, VA 22314 (Subscription price per copy — \$33.55).

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

SUBJECT	PAGE
Participating interstate carriers (see reference mark +)	

PLAN OF CONTENTS

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

SUBJECT	PAGE
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Individual State Applications (Intrastate)	2
Participating interstate carriers.	3
Participating intrastate carriers	3.5
Cumulative fist of items and numbered packages in supplements	6
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Classification of articles	7, 8
Specifications for numbered packages	10 11
Explanation of abbreviations and reference marks	12

AUTHORITIES FOR DEPARTURE FROM TERMS OF STATE COMMISSIONS' REGULATIONS

(Issued under special permission of the lowa Department of Transportation, Fife 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 1 and 2 contain all changes.

The provisions of	NMF 100-M, Cal PUC 24, were authorized by Cal PUC Order No.	Order dated	
Supplement 7 to NMF 100-L	9910	October 17, 1985	
Supplement 8 to NMF 100-L	9911	December 18, 1985	
Supplement 9 to NMF 100-L	9912	January 8, 1986	
Supplement 10 to NMF 100-L	9913	March 19, 1986	
Reissue NMF 100-M			
Supplement 1 to NMF 100-M			
Spoolement 2 to NMF 100-M			

NEVADA INTRASTATE APPLICATION

All provisions of this Supplement applying on Nevada intrastate traffic become effective on June 21, 1986.

PARTICIPATING INTERSTATE CARRIERS

Refer to pages 5 to 40, 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. MG
HIWA	ALL WAYS TRUCKING, INC , Denver, CO	
@ ATSN	ATSL, INC., Philadelphia, PA DILLARD PAPER COMPANY, Greensboro, NG	35708
OOLPD.	DILLARD PAPER COMPANY, Greensboro, NC	164023
GEZIC	E/Z TRANSFER COMPANY, Albequerque, NM	187406
@EWTL	EDWAYNE TRANSPORTATION LINES, LTD., Chicago, IL	177508
G EXTJ	EXCELL TRANSPORTATION, M.S.T. Services, Inc., d/b/a, Pomona, CA	Pending
O FLLN	FLEETLINE EXPRESS, Talorem, Ltd., d/b/a, Benicia, CA	
OHAXI	HARKEMA EXPRESS LINES LIMITED, Brampton, ON, CN	96134
OHAYN	HAYNES MOTOR LINES, INC., Baton Rouge, LA	154878
OHAYN	HAYNES MOTOR LINES, Samuel B. Haynes, d/b/a, Balon Rouge, LA	107878
⊕!DTA	INDEPENDENT TRANSPORTATION, ING., Immokates, FL	188661
e kl m n	"K" LINE MOTOR SERVICE, INC., Berkeley, IL	187085
⊕ MLXS	MIDLANTIC EXPRESS, INC., North Brunswick, NJ	189565
⊕OSBN	OSBORNE TRUCK LINE, INC., Birmingham, AL	104149
GPIEL	P-I-E NATIONWIDE, LTD., Jacksonville, FL	
€ QUOI	QUALITY DELIVERY, INC., Kansas City, MÓ	
⊕ RDWE	ROADWAY EXPRESS, LTD., Toronto, ON, CN	
ORYPL	RYDER/P-I-E NATIONWIDE, LTD., Jacksonville, FL	154915
<pre></pre>	STAR TRANSFER, INC., Kentwood, MI	190451
⊕ \$F\$D	STEVENS FREIGHT SERVICE, INC., Greensboro, NC	165517
WMATE	TAMWAY TRUCKING COMPANY, Thomas W. Randieman, d/b/a, Greensboro, NG	
@1C01	TCOC TRANSPORTATION, INC., Denver, CO	
e thst	THOMPSON, STEVE D., TRUCKING, INC., Wighsbord, NC	
OTPMG	TRANSPORTATION MANAGEMENT SERVICES, INC., Denver, CO	
⊕ WSED	WEST 8 DELIVERY SERVICE, INC., Denver, CO	115716
OWICW	WOOLEYHAN TRANSPORT COMPANY, Wilmington, DE	
●WOPD	WORSTELL, PAUL D., Olney, IL	185518

PARTICIPATING INTRASTATE CARRIERS

Refer to pages 42 to 146, 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 altorney 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 altorney numbers has been authorized by the state commission.) The participation of each motor carrier named herein is limited, on intrastate commerce, to proxisions 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)
OSBN	OSBORNE TRUCK LINE, INC., Birmingham, AL

CALIFORNIA CARRIERS

(Operating under jurisdiction of California Public Utilities Commission)

	(-,,
ARKE	AR CAL TRANSPORTATION, INC., Fort Smith, AR
BDIV	BASIN DELIVERY CORPORATION, Sun Valley, CA
BYLI	BOYLE ENTERPRISES, L. B. Chapman, d/b/a, Los Angeles, CA
CABI	CAL-BAY EXPRESS, INC., Fremont, CA
CELT	CALIFORNIA LUMBER TRANSPORTERS, INC., Yuba City, CA
CPRJ	CARPENTER, ROBERT LEE, TRUCKING, Robert Lee Carpenter and Mary Ethyl Carpenter, d/b/a, Project City, CA
CCFT	CENTRAL C TRUCKING, INC., Keyes, CA
CPFD	CENTRAL PACIFIC DISTRIBUTING, Folsom, CA
CHCI	CHACON TRUCKING, INC., San Leandro, CA
CKF\$	CLARK FREIGHT SYSTEMS, Vernon L. and Robert C. Clark, d/b/a, Eureka, CA
CEGC	COASTAL ENGINEERING COMPANY, Bakersfield, CA
⊕ CMEP	COASTAL MOBILE EQUIPMENT COMPANY, Bakersfield, CA
CINE	COASTLINE TRANSPORTATION CO., California Pacific Shipping Co., d/b/a, Los Angeles, CA
CCHD	COMMERCIAL CARGO HAULERS, INC., Bellflower, CA
DAOR	DANOR FARMS, INC., Woodland, CA
DLRE	DEL REY TRUCKING, INC., Gardena, CA

PARTICIPATING INTRASTATE CARRIERS — Continued & Carrier CALIFORNIA CARRIERS - (Continued) (Operating under jurisdiction of California Public Utilities Commission) 'Alpha'' Code ELDON FREIGHT LINES, INC., Fontana, CA ELDF ELECTRONICS VAN-SACRAMENTO, INC., Fair Oaks, CA EYSM FLLN FLEETLINE EXPRESS, Talorem, Ltd., d/b/a, Benicia, CA GDSN GRACE DISTRIBUTION SERVICES, INC., Duncan, SC GRIMSLEY TRUCKING, David Grimsley, dibia, Hollister, CA GIMD. GRIMSLEY, STEVE, TRUCKING COMPANY, Hollister, CA GILLY MEC IRON HORSE EQUIPMENT CORP., Victorville, CA KMBK K. & M. BARK AND SAWDUST, INC., Turlock, CA MODE EXPRESS, INC., Modesto, CA MEXY NOC NORTHERN TRUCK, INC., Williams, CA OHEP O & H EQUIPMENT, Oscar Harold Culver, d/b/a, Upland, CA PLDI PALESTRO DISTRIBUTION CENTER, INC., Hayward, CA PWLE POWELL ENTERPRISES, Jay Scott Powell, dibia, Torrance, CA PISM PRISM, Timothy L. Somers & Lonnie D. Unruh, d/b/s, Alta Loma, CA PISJ PTS, Poultry Transport Systems, Inc., d1b1a, Fresno, CA RREP R & R EXPRESS, INC., North Hollywood, CA R&R TRANSPORT, INC., Marina Del Rey, CA RRPO R. C. & SONS, INC., Commerce, CA RSCN AXTP RADEX TRANSPORTATION, Statewide Distribution Services, Inc., d/b/a, Los Angeles, CA RDAB RANDALL BOAT MOVING, Wilmington, CA RPEP RAPID EXPRESS DELIVERY & MESSENGER SERVICE, Lynette Pastey, d/b/a, Ontario, CA RENTAL TOOL CORPORATION, Houston, TX RTOC ROAD/TRAIN, Albert E. and Sharon H. Gorham, d/b/a, Fresno, CA ROTE ROSE ROSENBERGER ENTERPRISES, INC., Indianola, IA SHZB SCHULTZ, BILL, TRUCKING CO., INC., Madera, CA SPLS SPECIALIZED TRUCKING SERVICE, INC., Tacoma, WA STEINBECKER BROS., INC., Greeley, CO **S881** SDFS. SUNDANCE FREIGHT SYSTEM, INC., Anaheim, CA T & R TRUCKING, Tommie Maroney and Randy Maroney, d/b/a, Norwalk, CA TRANSAMERICA TRANSPORT, INC., Fontana, CA TROK TANP VART VARGAS TRUCK, Donald P. Vargas, d1b1a, San Leandro, CA WRHL WORLEY, RICHARD L., Sutter, CA COLÓRADO CARRIERS (Operating under jurisdiction of Public Utilities Commission of Colorade) OTEO DURANGO TRANSFER, James Howard Strahan, d/b/a, Durango, CO DURANGO TRANSFER & STORAGE, Durango, CO DTFO **GEORGIA CARRIERS** (Operating under jurisdiction of Georgia Public Service Commission) BELL'S CARGO, Intertruck Corp., d/b/a, Atlanta, GA €BSCR TENNESSEE SERVICE CO., Atlanta, GA **etnso ILLINOIS CARRIERS** (Operating under jurisdiction of Illinois Commerce Commission) AGWS AGEE, WM., & SON, William C. Agee and William N. Agee, d1b1a, Maroa, ft. ATCY ATC TRUCKING, INC., Westmont, IL BSCK BRISCOE'S TRUCKING, Stanley W. Briscoe, d/b/a, Gladstone, N. CWCE CON-WAY CENTRAL EXPRESS, INC., Ann Arbor, Mi CMLR CRUMPLER CARTAGE CO., INC., Springfield, IL DTAP DANIEL TRANSPORTATION, INC., Frankport, IL DISTINCT TRANSPORTATION, INC., Huntley, IL DSTA DISTINCT TRANSPORTATION, INC., Operator of Norbert M. Rohlwing, Huntley, IL **ODSTA** DSET DRESSEL TRUCKING COMPANY, O'Fation, IL DRON DRONE, TONY, Ridgway, IL EKRK ECKBERG, RICK, Princeton, IL ENOCH, WOODROW, TRUCKING CO., Woodrow Enoch, d1b1a, Findlay, IL **EWTH** FARW FAREWAY MOVING & STORAGE CO., Rocklord, IL FEDERAL/DANVILLE TRANSFER & STORAGE CO., INC., East Peoria, IL FEDI FERRIS MOVING & STORAGE COMPANY, Galesburg, RL FRRS

GARG

2200

KERT

GARCIA, B., TRUCKING CO., Fairmont City, IL

KERO TRUCKING, Margaret Kero, d/b/a, Northlake, N.

GOSS TRUCKING, INC., Pekin, IL

	supplement 2 to NMF 100 M
	PARTICIPATING INTRASTATE CARRIERS — Continued
@Carrier "Alpha" Code	ILLINOIS CARRIERS — (Continued) (Operating under jurisdiction of litinois Commerce Commission)
KTCI MSXI MSGO MNSQ MNTK OMNTK MSQ OMSQ PFCQ ROBK SOHS	KTC, INC., Melrose Park, N. M. & S. XPRESS, INC., Woodstock, N. METRO MESSENGER SERVICE, INC., Chicago, N. METRO MESSENGER SERVICE, INC., Chicago, N. MILAM AND SPROULE TRUCKING CO., Streator, N. MUNSÓN TRANSPORTATION, INC., Monmouth, N. MUNSÓN TRUCKING, Courtney J. Munson, dibita, Monmouth, N. NELSÓN CARTAGE, Alfred Nelson, dibita, Chicago, N. NELSÓN CARTAGE, INC., Chicago, N. PERFECTION TRUCKING CÓRP., Chicago, N. ROBERTS, TOM M., TRUCKLINES, INC., Ashland, N. SERENO'S OHARE SCHEDULED SERVICES, INC., Glendate Heights, N. SOUTH WEST LEASING, INC., Chicago, N.
OSTRM	STURM FREIGHTWAYS, INC., Roseville, MN TRI-CITY TRANSPORTATION, INC., Madison, IL
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HAYN THST	HAYNES MOTOR LINES, INC., Baton Rouge, LA THOMPSON, STEVE D., TRUCKING, INC., Winnsboro, NC
	MARYLAND CARRIERS (Operating under jurisdiction of Public Service Commission of Maryland)
CALCA	WOOLEYHAN TRANSPORT COMPANY, Wilmington, DE
	MICHIGAN CARRIERS (Operating under jurisdiction of Michigan Public Service Commission)
GRCC	GROSS COMMON CARRIER, INC., Wisconsin Rapids, WI
	MINNESOTA CARRIERS (Operating under jurisdiction of Minnesota Transportation Regulation Board)
GRCC	GROSS COMMON CARRIER, INC., Wisconsin Rapids, WI
	MISSISSIPPI CARRIERS (Operating under jurisdiction of Mississippi Public Service Commission)
HAYN THST	HAYNES MOTOR LINES, INC., Baton Rouge, LA THOMPSON, STEVE D., TRUCKING, INC., Winnsboro, NC
	NEW JERSEY CARRIERS (Operating under jurisdiction of New Jersey Public Utilities Commission)
OWICW	WOOLEYHAN TRANSPORT COMPANY, Wilmington, DE
	OHIO CARRIERS (Operating under jurisdiction of The Public Utilities Commission of Ohio)
BDCG BMMEP	BUDCO GROUP, INC., Cincinnati, ÓH MOHAWK MOTOR EXPRESS, INC., Worthington, OH
	PENNSYLVANIA CARRIERS (Operating under jurisdiction of Pennsylvania Public Utility Commission)

WOOLEYHAN TRANSPORT COMPANY, Wilmington, DE

OWTCW

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
291-A	2	70912-A	- 1	79600-B	2	80475-A	1	82560-A	1	161500-A	1
360·A	1	70915·A	- 1	79602-B	2	80476 · A	1	A-00658	2	*161650	1
430-A	1	70917-A	1	W-02008	1	80477-A	1	83902-A	2	18075Ó-A	1
500-A	1 [72000-B	2	80055·Y	- 1 }	81180-A	1	A-CO658	2	181270-A	1
501-A	1	72002-B	2	A-08008	1	81200-A	1	83904-A	5	181840-A	2
503·A	1	72004-B	2 [80082-A	1 [81217·A	1	±84690	2		
995-A	1 1	72005-B	2	80200·A	1]	81390-A	1	114000-A	1	PACKAGES	- SU
33570·A	1	72007-8	2	80240-A	1	81900-A	2	★119405		•	
35385	1	72008-B	2	80270·A	1)	81930-A	2	124000-A	1	1082	2
35386	1	72600-A	1]	80272-A	1 1	82100-A	1	124260-A	1	2330	1
56400-A	1	72602-A	1	80440-A	1 1	82130-A	1	124342-A	1]	2434	1
56940	1 1	73500·A	1 1	80470-A	1	82132-A	1	152000-A	1	133F	1
69310-A	1	73552·A	2	80472-A	- 1	82136-A	1	152200 A	1	134F	1
69459	1]	73610-A	2	80473-A	1 \	82138-A	1	154300·A	1	135F	2
70500-A		79000-B	2	80474-A	1 [-				

INDEX TO ARTICLES

ARTICLE	ltem	ARTICLE	Item	ARTICLE Item
٨		F		Mills: • Pug, and mixers combined 117630.
Aerials:		Fecings:		y117645
Directional, non-parabolic, e		© Сотк		
than television receiving se	160560	⊗ Felt paper base		P
Anchors:		© Linoleum		
♦ Iron or steel, NOI	104040	⊗ Plastic, NOI ⊗ Rybber		Pads:
		Stone, natural, backed with	.10913	© Score161650
8		fabric	70915	© Book prixled
		a Wall cork		Presses:
Booths:		• Wall, felt paper base	70915	o Tile making 117630, v117645
© Tanning	109050	* Wall, lincleum	.70915	
		● Wall, plastic		R
		₩all, rubber	.70915	
C		Fasteners: • Lightning rod, NOI	25202	© Represses, tile making 117630,
A 4 -		Fixtures:	33302	V117645
Cards: © Score	101050	& Lightning rod, NOI	35302	Rugs:
Carpatino:	16 1650	g programmy tous, the		fabric
8 Natural stone backed with		G		740710
fabric	70915	Grills:		s
Carpets:		O Charcoal burning25855.	25881	-
S Natural stone backed with		Grit(s):	20001	Sets:
fabric	70915	Stron or steet1	105450	© Children's paper or paperback
Cases:		н	·	book and recorded cassette
© Capacitor	61267)		lape84690
Compound(s):	50475	Holders:		Sheet(s):
 Windshield washer cleaning Windshield washer antifrees 		⊗ Fire-starting fluid	69459	Shells:
Coops:	e 50415	,		• Pool, therapeutic bathing 158030
O Poultry shipping	41100	•		& Steepers, cushioned
Covering(s):		Lathing:		© Starters, fire69459, 107900
Wall, natural stone backed		OZinc, expanded	34850	154330
with fabric	70915	CLatticework, NOI36750.		Stoves:
Crales:				• Charcoal 25855, 25861, 27380,
• Animal shipping	41100	M		© Sutures, surgical
• Poultry shipping	41100	******		Syrup:
		Machinery or Machines: • Brick culting117630, vi	117616	⊗ Coloring, burnt sugar
D		Mate:	111043	& coording, variations of
U		Natural stone backed with		т I
Davices:		fabric	70915	
Trailer restraint	119405	Matting:		Tablets:
Dies:		Concrete curing	149110	Bowling alley score v15900, 152200
Clay working machine		⊗ Natural stone backed with		© Score
	.v117645	fabric	.70915	Score, NOI154300
				

RULES

ITEM 291-A

SPECIFICATIONS FOR FIBRE BARRELS OR DRUMS FOR DRY OR SOLID ARTICLES

Subject to the provisions of Secs. 1(a) and 2 of Item 680 and to the provisions of the Hazardous Materials Tariff, and unless otherwise provided in separate descriptions of articles, when the following requirements and specifications are compiled with, classes or rates applying on articles in 'barrels,' 'drums,' 'pails' or 'tubs' will also apply on the same articles in fibre drums, pails or tubs of the styles described in this section, respectively. Fibre barrels or drums and fibre pails and tubs may be used as shipping containers for a single movement of articles that remain dry or solid at 100° Fahrenheit (38° Celsius). After initial shipment they must not be used again for shipment of dry or solid articles after contents have been removed, except when containers and closing devices are in such condition that they will protect contents as efficiently as new containers.

(a) Fibre barrels or drums for dry or solid articles must conform with the following requirements and specifications:

Maximum limit (see Note 5)		Minimum Requirements					
		Side walls Tops and Bottoms (each)					
Weight	Test per			ird outer ply rproofed	Steet (U.S. gauge)	Plastic (lops only)	
of Capacity square inch contents (gallons) (pounds) (pounds) (See Note 6) (See Note 3		Thickness (inch)	Test (pounds) (See Note 1)				
60	30	400	{.120	× 300	30	See Note 2	
115	45	500	{.160 .120	* 400 800	28	See Note 2	
150	55	600	\[\begin{align*} \left(160 \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	× 400 800}	28	See Note 2	
225	65	700	{\frac{180}{120}}	× 500 1000	26 (See Note 3)	See Note 2	
300	75	800	{\begin{align*} 200 \\ 160 \end{align*}	550) 1100	26 (See Note 3)	See Note 2	
400	75	900	{240 200	, 600	24 (See Note 4)	See Note 2	
550	75	1000	.220	1300	24 (See Note 4)	See Note 2	

(Continued)

RULES

ITEM 291-A—Concluded

(b) Fibre palls and tubs for dry or solid articles must conform with the following requirements and specifications:

Maximum limit (See Note 5)		Side wall test ger	Minimum requirements tops and bottoms fibreboard outer ply waterproofed			
Weight of contents (pounds)	Capacity (gallons)	square inch (pounds) (See Note 1)	Thickness (inches)	Test (pounds) (See Note 1)	Steel (U.S. gauge)	
		400	8%1	om\$		
!			[.100	300)		
50 8	8		1.080	500)	30	
			Tops			
			.190	600		
60		400	Bottoms			
	8		[.150	, 3∞)		
			1.090	600}	30	
			Tops			
	!		.190	600		

(c) Sidewall must be constructed of more than one ply not spirally wound, no single ply to be less than .012 inch in thickness, in the absence of specific water proof treatment, sized to resist the effect of casual water, and all plies firmly glued together.

OR

Side-Walls may be constructed of fibreboard of single ply meeting the test requirements in paragraph (a) of this rule, with outer face waterproofed and the ends of the fibreboard forming joint or overlap must extend at least two inches beyond beginning of the overlap and must be firmly glued together throughout entire area of overlap and such overlap must be reinforced by metal rivets, staples or stitches not more than six inches apart, or must be fastened by a double row of metal rivets, staples or stitches not more than two inches apart in each row, or secured by a barbed steel strip not less than gauge 22 and not less than one inch wide extending entire length of joint with barbs pressed through fibreboard and clinched on inside.

(d) Tops and bottoms must be so fastened to side-walls as to provide a tight seal and withstand ordinary handling and shipping without showing signs of sifting or loss of any of contents. When tops and bottoms are made of fibreboard having wooden segments reinforcing circumference not less than is inch thick, and not less than 1% inches wide at joint between

segments, fibreboard may be not less than same test as shell.

Note 1— Cady or Multen Testing Method for Fibre Components: Either of the following test methods may be used. When more than a single ply, test shall be determined from the summation of the tests of individual plies, or when test is made on a completed drum, the punctures shall be made from the exterior to the interior surface, in which case the Aaverage values for side-wall shall be not less than 80 percent of the values in the above table Aand the values for fibre tops and bottoms shall be not fess than the value in the above table. There shall be a minimum of six tests and the average shall be not fess than the prescribed minimum requirements.

Note 2— 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 % inch depth. Closure must be effected by a lever locking ring of 22 gauge metal or by method of covers having the ability of securely

snap-lock fitting.

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

Injection Molded High Density
Polyethylene Homopolymers or Copolymers:

Injection Molded Polypropylene Homopolymers or Copolymers:

Density, ASTM 01505	0.948-0.967	Density, ASTM 01505	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,	Heat Distortion Temperature	
	លា មលារីលំ ល	a1 66 PSI, ASTM 0648	160-275' F

Note 3— Bottom may be constructed of not less than 30 U.S. gauge steel when combined with paperboard having a minimum thickness of .110 inch and Mullen test of not less than 400 pounds.

Note 4— Sottom may be constructed of not less than 30 U.S. gauge steel when combined with paperboard having a minimum thickness of .140 inch and Mullen test of not less than 550 pounds.

Note 5— The minimum requirements in the above table for side-wall, top and bottom are governed by either the weight of contents in first column or by the capacity in second column, whichever limitations call for the higher minimum requirements.

Note 6— Fibre drums, not exceeding 65 gallons capacity, convolutely wound, which are vertically straight-sided and generally cylindrical, with convex side, top and bottom perimeters of radius not over 48 inches and with round corners of a radius not less than 1% inches, conforming to the requirements of Sec. (a) for dry or solid articles (except that the 80 percent provision for sidewall values in Note 1 on Cady and Mullen test shall not apply in testing the convex sides of these drums) or Item 310 for semi-liquids will be accepted when bearing the certificante of the drum maker as required in Item 297.

Item	ARTICLES	SCLAS LTL	SES TL	WW
A 20000 D	FOODSTUFFS GROUP: Articles consist of Foodstuffs, Beverages or Beverage Preparations, not		<u> </u>	i
Arrows	named in other more specific groups, see Notes, items 72002, 72004, 72005, 72007 and 72008, as described in items subject to this grouping.			
A12003-8	NOTE—Unless otherwise specified in individual items, provisions apply only on foodstuffs, beverages or beverage preparations, other than frozen.			
A72004-B	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	1		
	boxes' classes when enclosed in paper wrappers or in plastic film overwrap bundles. Package must consist of only one layer or tier of linner containers and gross weight must not		l	
	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 128 pounds per 500 sheets 24 x 36 inches or plastic film totalling not less than 2 mils in thickness, and must totally enclose inner			
i	containers. Ends and overlap seams must be firmly glued or when plastic film is utilized.			
	seams and ends must be heat sealed.			
A72005-8	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	•	ļ	
	weight of ingredients prepared by the freezing-dehydration process. Products prepared by			1
	the freezing-dehydration process, or containing in excess of 10 percent of ingredients			1
A 7 2007-B	prepared by the freezing-dehydration process, will be classed per item 76850. NOTE—Commodities listed under this generic heading, when tendered for shipment in Package.			1
Arzwina	2257, are to be classified under the same provisions that apply when tendered to the carrier			
_	in boxes.			1
Д72008-В	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			
A73552-A	exposed height of the inner containers. NOTE—Also applies on fruit juice coloring, the gross weight of which does not exceed 5 percent.			
	of gross weight of shipment, when shipped with fruit juices in same outer container.	.]
73610-A				
	barrels, boxes, crates or Packages 500, 592, 1000, 1264, 1415, 2257, 2276, 2288, 2297, 2332, \$2375, 2400, 2405, 2437 or 2438	60	35	36
∆79000-B	FURNITURE GROUP: Articles consist of Furniture, see Notes, items 79022, 79023, 79024 and			'
4 30000 B	79026, as described in items subject to this grouping.			
∆79600-B A79602-B	Metallic or Wooden, see Note, item 79602: NOTE—Metallic or wooden furniture may have inserts of bamboo, cane, fabric, fibre, grass,			
Д	feather, 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.			
<u>A</u> 81900-A 81930-A				
Sub 1	SU, in Packages 1F, 3F, 5F, 28F, 30F or 37F	200 Se	e item	82700
Sub 2		100 Se	e item	82700
	GAMES OR TOYS GROUP, see Notes, items 83992, 83903 and 83904: NOTE—Provisions on toys apply on playthings only and will not apply on articles of utility nor on			
Mooser	wheeled articles or vehicles designed and constructed for seating or supporting the weight of children.			
A83903-A	NOTE—Descriptions hereunder which make mention of specific materials of construction also			ŀ
	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.			ŀ
A83904-A	NOTE—Except as indicated in individual items, provisions apply to articles named whether or not	ĺ		
_	actuated by coin-operating mechanism.			
I	Sats, children's paper or paperback book and recorded cassette tape, in inner containers in	Q5	EE	30
4 + 18 18 40-A	boxes Tape, pipe covering or insulating, granulated cork and inert filler, with asphalt and petroleum	85	55	30
	hydrocarbon binder, in rolls in inner cartons in boxes	70	40	36

SPECIFICATIONS FOR NUMBERED PACKAGES

Package 1082

(Cancels Package 1082 from pages 712-711 of the classification)

 In Rereboard boxes, the Rereboard complying with Item 222, Sections 2 and 3, except that for gross weights stipulated, boxes must be constructed and must test as indicated below:

Maximum Weight of Box	Minimum Test of Fibreboard Multen or Cady Test Ksee Note 3) (Pounds per Square Inch)				
and Contents (Pounds)	Type of Box Construction	Body Section	Тор Свр	Boltom Cap	
	Regular Slotted	275 Single-Wall			
290	Half Slotted with Cap	275 Single-Wall	275 Single-Wall		
See Notes 1, 2	Tube with Caps	275 Single-Wall	275 Single-Wall	275 Single-Wall	
	Regular Slotted	350 Single-Wall			
440	Half Slotted with Cap	350 Single-Wall	350 Single-Wall		
See Note 2	Tube with Caps	350 Single-Wall	215 Single-Wall	#sW-efeni2 215	

Note 1-Maximum weight of box and contents for articles described under item 53100 may be increased to not exceeding 300 pounds.

Note 2—Box may be a modified regular slotted container (RSC) having full or overlapping top flaps and bottom flanges not less than four inches in width.

Note 3—Corrugated fibreboard testing not less than 250 pounds, having a basis weight of 111 pounds and a minimum edgewise compression test (ECT) strength of not less than 45 pounds per inch may be used as an alternate when corrugated fibreboard of 275 pound test is required. ECT must be conducted in accordance with ASTM D 2808 procedures.

2. Articles must be mounted on base constructed as follows:

(a) Wood skids made of nominal £ x 4 inch lumber, or wood frame, full dimensions of box, made of lumber of one inch nominal thickness having a combined cross-sectional area of not less than nine square inches, OR;

(b) Full dimension platform made of solid wood particle board not less than % inch thick having density not less than 40 pounds per cubic foot, OR;

(c) Must rest on pad full dimensions of article made of same board as box and so scored and folded so as to maintain not less than % inch clearance between article and bottom of box, OR;

(d) A form of expanded polystyrene not less than 1.25 pound density, not less than % inch cross section under product base and 's inch cross section at sides and extend up sides of product not less than 1% inches.

(e) Full dimension platform of % inch cell x 1 inch thick honeycomb fibreboard having a minimum compression strength of 20 pounds per square inch.

3. Not less than % inch clearance must be maintained between front and sides of article and not less than % inch between back of article and inner walls of box by full height corner posts of the specifications and construction indicated below:

(a) L-shaped corner posts made of built-up corrugated fibreboard, the facings and corrugated mediums weighing not less than

26 pounds per 1,000 square feet, OR;
(b) L-shaped corner posts made of wood veneer not less than 16 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
(c) L-shaped corner posts made of scored and folded corrugated fibreboard testing not less than 200 pounds, OR;

(d) Triangular shaped corner posts made of same board as box, scored, folded and securely fastened together to provide a double thickness of board in contact with article and double thickness reinforcement extending from the corner of the box and the apex of the triangular shaped corner post to the double thickness in contact with the article, OR;

(e) Triangular shaped corner posts made of same board as box, scored, folded and securely fastened together to provide double thickness on all faces of the corner post, OR;

(f) Figure 4 corner posts made of double-wall corrugated fibreboard testing not less than 200 pounds, providing not less than two thicknesses of board along sides of article and securely fastened the entire length of the corner post, OR;

(g) Two side walls of box must be reinforced by single-wall corrugated fibreboard testing not less than 200 pounds, full height of container and scored and folded to provide flanges at right angles extending along front and back of article to maintain the crescribed clearances. OR:

(h) When household refrigerators or freezers are mounted on wood base frame or wood skids in lieu of corner forms specified in paragraphs 3(a) through 3(g), each side wall of box must be reinforced and clearance of not less than one inch must be maintained between sides of article and inner walls of box and clearance of not less than one inch must be maintained between front and back of article and inner walls of box, by full height form made of single-wall corrugated fibreboard testing not less than 300 pounds, the corner gets are defined weighing not less than 30 pounds per 1,000 square feet, so scored and folded as to provide triangular corner posts at each end of each form providing a double thickness of board in contact with the article, the corner posts at each end of each form providing a double thickness of board in contact with the article, the corner posts at each end of each form providing a double thickness of board in contact with the article, the corner posts at each end of each form providing a double thickness of board in contact with the article, the corner posts at each end of each form providing a double thickness of board in contact with the article, the corner posts are the corner posts at each end of each form providing a double thickness of board in contact with the article, the corner posts are the corner posts at each end of each form providing a double thickness of board in contact with the article, the corner posts are the corne

(i) When ranges with hinged control panel have panel folded to back of article, corner posts may be omitted provided clearance of not less than one inch at front and back and % inch at sides and top is maintained by forms made of built-up corrugated fibreboard and scored and folded single-wall corrugated fibreboard pad testing not less than 200 pounds. The facings and corrugated medium of the built-up corrugated fibreboard must weigh not less than 26 pounds per 1,000 square feet and must be applied at top so that corrugations are vertical. Control panel must be protected by fibreboard form testing not less than 200 pounds.

(i) Corner posts made from spirally wound paperboard tubes, having a minimum wall thickness of .125 inch and a minimum inside diameter of 2% inches, slit, scored and folded to maintain prescribed clearances.

(k) Convolutely wound, mandrel formed, fibreboard tubular corner post with a cross section designed to maintain prescribed clearance and necessary stacking strength.

(Continued)

SPECIFICATIONS FOR NUMBERED PACKAGES

Package 1082 (Continued)

4. If tength of box exceeds 34 inches and clearance at front of article is less than three inches, front of article must be further protected by fiberboard forms, the fibreboard meeting the requirements of paragraphs 3(a) through 3(i). OR expanded plastic foam forms having a density of not less than 1.5 pounds per cubic fool.

5. Not less than % inch clearance must be maintained between top of article and inner walls of box (except that for household retrigerators or freezers, clearance of not less than one inch must be maintained) and in addition top of article must be further protected with fibreboard tray or cap, except:

(a) Such tray or cap will not be required in box constructed with flanged caps, OR

(b) When article is attached to wood base frame and protected by full height corner posts, top tray or cap may be omitted provided top flaps are glued not less than 75 percent of area of contact.

(c) A cap of expanded polystyrene not less than 1.25 pound density, not less than % inch cross section on top of product and 16 inch cross section at sides and extend down sides not less than two inches.

6. Boxes must be closed by one of the following methods:

(a) Boxes constructed with body and flanged cap or tube and top and bottom caps must have flanges not less than three inches wide and must be closed as follows:

1. Interlocking flanges of body and cap or tube and top and bottom caps must be securely strapped with metal straps, or

wire, OR,

 When flanges of body and cap or tube and top and bottom caps do not interlock, flanges of cap or caps must be securely glued to body or tube over entire area of contact.

(b) 1. Boxes with flaps may have gap in top and bottom lengthwise (outer flaps) not exceeding four inches when top and bottom flaps are securely closed.

2. Boxes with interlocking top cap may have bottom flanges not less than six inches wide when securely closed with

adhesive.

(c) Boxes complying with Note 2 must have top closure effected by gluing not less than 75 percent area of contact and bottom flaps secured to base by gluing not less than 75 percent area of contact.

I Package 135F

(Add 'Package 135F' to page 864 of the classification)

In full overlapping flap style (FOL) corrugated Exceboard boxes testing not less than 275 pounds. Top of article must be protected by a U-shaped scored and folded pad of the same inside dimension of box.

Gross weight must not exceed 100 pounds and united inches must not exceed 130 inches (length, width and depth added).

SUPPLEMENT 2 TO NMF 100 M EXPLANATION OF ABBREVIATIONS AND REFERENCE MARKS				
Mark		Mark		
AQ	Any quantity	8	and	
ASTM	American Society for Testing and Materials	•	Degree	
Avop.	Avoirdupois	9	Indicates percent	
BSSG	Brown & Sharpe gauge	0	 Indicates commodity or commodities may be subject to 	
BWG	Birmingham wire gauge		special federal regulations concerning the shipping of	
:C	degree Centigrade (Celsius)	1.	hazardous materials. See Item 540 herein.	
CW.	centimeter, centimeters	1 !	Indicates redection	
COD	Collection Delivery		Indicates increase	
Cont.	Continued Cubic	A	Indicates change in wording which results in neither	
Cu.ft.	7 7 7	١.	increases nor reductions	
DOT	Cubic foot, Cubic feet Department of Transportation	A	Matter in this item is brought forward without change in	
d/6/a	doing business as		application from item being canceled	
etc.	Et cetera (and other things, or the rest; and so forth)	 *	Indicates new item	
·F	degree Fahrenheit	\ <u>\</u>	Indicates mixed articles entry Addition to index	
FMC	Federal Maritime Commission	%	Eliminate from index	
g	oram	1 %	Change in index	
HAIT	Hazardous Materials Tariff as defined in Item 540	1 8	Subject to expiration date shown in item 535	
1CC	Interstate Commerce Commission	Š	Indicates water carrier operating under ICC jurisdiction	
incl.	inclusive	lě	Applicable only on Georgia Intrastate traffic.	
XD	Knocked down	۱۵۵	indicates raikoad	
kg	kilogram	ŏ	Carrier's participation canceled. No further application.	
L	liter	Ř	Indicates freight forwarder	
LTL	Less than truckload. Does not apply to classes	<u> </u>	Under postponement	
	designated in MW column as AQ	(5)	Under suspension or suspension supplement	
m	meter	Ŏ	Suspension vacated by Order of the Georgia Public	
ml	milliliter		Service Commission of November 5, 1985.	
mm	millimeter	0	Contains only portion under suspension	
MW	Minimum weight factor, see Item 997	0	Except portions under suspension	
min. wt.	Minimum weight	₽	Effective May 2, 1986. (Issued on one day's notice	
NMFC	National Motor Freight Classification	J	under the following authority: On interstate traffic, 49	
NOI	Not more specifically described herein	1	CFR 1312.39(b); on Georgia intrastate traffic, GPSC	
o/a	operating as	J	letter of July 14, 1962; on Missouri intrastate traffic.	
ez.	Ounces	1	MoPSG Authority 11.775; on New York intrastate	
psi	pounds per square inch quart	J	traffic, NYDOT Order MV-2630; on North Carolina	
qt. RSorL	Classed the same or lower	j	intrastate traffic, Docket T-696; on Ohio intrastate	
rp.m.	Revolutions per minute	1	traffic, Permission No. T-4338; on Wisconsin intra-	
Sec.	Section	E	state traffo, PSC Wisc Approval MV-4612-D). Indicates correction of printing error.	
sq.	Square	*	To the extent authorized, applicable only for the	
sq ft.	Square foot, Square feet] '	account of other than motor common carriers	
sq. in.	Square inch	}	participating in this tariff.	
รับ	Set up	††	Applicable only for the account of motor common	
t/a	trading as	l ''	carriers participating in this tariff.	
TL	Truckload. Does not apply to classes designated in	5	See 'Notice of General Application on Interstate	
	MW column as AQ		Shipments, appearing on page 3 of fariff.	
t/d/b/a	Trading and doing business as	1	Effective July 31, 1986. Cancellation of charges for	
U.\$.	United States	ĺ	interstate shipments is in compliance with the Order	
U.S.S.G.		1	of the Interstate Commerce Commission dated March	
V12.	Namely	ĺ	14, 1983 in I. & S. Docket No. M-29788, Charge For	
Vol.	Votume	[Shipments Moving on Order-Notify Bill of Lading	
۱\$.	versus	į.	-N.M.F.T.A.	

EXHIBIT B

(Consists of 2 pages)

SUMMARY OF CHANGES

IN

NATIONAL MOTOR FREIGHT CLASSIFICATION

HMF 100- N

AS SET FORTH

IN SUPPLEMENT 2

(EXHIBIT A hereof)

Re: Appendix to Supplement 2 to NMF-100M

Gentlemen:

Listed below is a summary of changes being proposed in the supplement. The symbol "*" indicates a proposed new item. Pollowing the summary list will be found an explanation of each change or addition together with the National Classification Committee's reasons for the proposed change or addition.

291	181840
73610	Packages
81930	135F
¥84690	1082

Note 1 of Item 291 "Specifications for Fibre Drums" is

amended.

The purpose of the amendment is to clarify the intent of Note 1 and to correct a printer's error. Item 291 contains specifications for fibre drums or barrels which are used for the shipment of dry or solid commodities. It contains tables providing detailed information as to the minimum requirements for the construction of such barrels or drums. Note 1 of the item describes the Cady or Mullen Testing Method to be used in testing the Fibre Components of the barrel or drum. These tests pertain to the bursting strength of the fibreboard and is expressed in pounds per cubic foot. The amendment involved adds the phrase "and the values for fibre tops and bottoms shall be not less than the value in the above table" in the penultemate sentence of Note 1. In addition, the term "average" is also added before the term "values" in that same sentence. This is due to the fact that there are six tests which are averaged.

This is the result of Docket 862, Subject 10.

Item 73610, Fruit Juice, has been amended to provide for use of Package 2375 as an authorized method of shipment. Package 2375 has successfully served as a shipping container for several food products sharing similar transportation characteristics. The proponent, in addition to this comparison, successfully conducted shipments while under the provisions of Test Shipment Permit T-8512-48.

Action was resultant of Docket 862, Subject 8.

Item 81930, sub 2, Chiropractic Tables, KD, has been amended to allow for use of a new shipping container. Designated as Package 135F the table is protected by use of a 275 pound test corrugated fibreboard full overlapping flap box with a U-shaped interior form covering the padded table top. Damage was reported to only one unit of the 956 total having moved LTL common carrier.

Action was resultant of Docket 862, Subject 6.

Item 84690 is added to the Classification applying on "Sets, children's book and recorded cassette tape" with applicable classes of 85 LTL, 55 TL, Minimum Weight 30,000 pounds reflective of an average density of 13.9 pounds per cubic foot, handling problems associated with small packages and a range in value of \$3.03 to \$4.46 per pound.