Washingion, Wednesday, November 28, 1956

TITLE 3-THE PRESIDENT MEMORANDUM OF NOVEMBER 23, 1956
Mmorandtur to Heads of Executive Departiments and Agencies and Indipzndent Establishments Authoriztho Federal Employers To Be Excused Fhom Duty on December 24, 1956
Employees in the Federal service in the Metropolitan Area of the District of Columbia, and in the field service of the Executive departments, independent establishments and other agencies of the Government, Including the General Accounting Oflice, the Government Printing Offlce and Navy Yards and Naval Stations, whose services are determined by the respective heads of the departments, Independent establishments, and other agencies not to be needed for maintaining any skeleton forces which may benecessary for the transaction of urgent publio business, shall be excused from duty on Monday, December 24, 1956; and such day shall be considered a holiday Within the meaning of Executive Order No. 10358 of June 9, 1952, and of all statutes so far as they relate to the compensation and leave of employees of the United States.
The heads of departments, agencies, and independent establishments shall adopt a liberal policy for the granting of annual leave to all employees who wish to take such leave during the rest of the period between the holidays.
This memorandum shall not be construed as authority for excusing from duty (1) those employees in the Department of State, the Department of Defense, or other departments, establishments, or agencles who for national in the or other public reasons should, in the judement of the respective heads of such departments, establishments, and agencles, be at their posts, or (2) those employees whose absence from duty would be inconsistent with the provislons of existing law.

## Dwigir D. Eisenhower

The Warte Hovse,
November 23, 1956.
[J. R. Doc, 56-9768; Filed, Nov, 27, 1950; 8:45 a. m.

TITLE 6-AGRICULTURAL CREDIT
Chapter III-Farmers Home Administration, Department of Agriculture

## Subchapter A-General Regulations

[FHA Instructions 424.1, 424.2, and 424.3] Part 304-Construction and Repais
Part 324-Construction and Repatr (Farm Owazrsitip and Farm Housing Programs)

## Miscellaneous amendments

Part 324-Construction and Repair (Farm Ownership and Farm Housing Programs) of Title 6, Code of Federal Regulations ( 17 P. R. 409), including Subpart A (21 F. R. 1223), Subpart B (21 F. R. 3855), and Subpart C (19 F. R, 4176), is hereby redesignated Fart 304 -Construction and Repair, $\$ 8324.1,324.2,324.21$ to 324.24 , and 324.41 to 324.46 are redesignated as $\frac{1}{8} 5304.1,304.2,304.21$ to 304.24 , and 304.41 to 304.46 , respectively, and such Part 304 and redesignated sections are amended as follows:

1. Subpart A is redesignated "Minimum Construction Standards for Farm Ownership and Farm Housing Loans," and the introductory paragraph and paragraphs (a) and (e) of 8304.1 are amended to read as follows:
\$304.1 Generat. All new buildings and repairs financed with Farm Ownership or Farm Housing loans will be substantially constructed and in accordance with approved building plans and specifieations. The minimum construction standards are not intended as a complete gulde for planning or constructing a farm dwelling or other farm buildings, but represent the minimum construction requirements necessary to provide decent, safe, and sanitary living conditions and adequate farm buildings. Minimum construction standards are not subject to rigld definitions; therefore, good judgment is required in interpreting and applying such standards.
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should conform to the minimum construction standards. Where alterations and repairs are made to a building, that part of the building not being altered or the minimum construction stomply with the extent that construction standards to turally sound that the building is strucOn Farm Ownd and functionally adequate. On Farm Ownership farms all buildings farm and essential to the operation of the farm and for which there is no planned and function must be structurally sound and functionally adequate. The Farm-
ers Home Administration's booklet "A Guide for the Construction of Farm Buildings" will be of assistance in checking applicants' plans and specifications, and so forth, for conformance to minimum construction requirements.
(e) Special methods of construction. New or special methods of construction, not generally considered conventional, will be treated as special cases. After a complete analysis of the proposed method, the plans and specifications with the recommendations of the State Director will be forwarded to the Natlonal Office, where a review will be made of the case and a ruling issued on the acceptability of the method.
2. Subpart B is redesignated "Planning Farm Development for Farm Ownership, Farm Housing, and Individual Soll and Water Conservation Loans," 8304.22 (e) is revoked, and the introductory paragraph of $\$ 304.21$, and § 304.22 (c) and (g) (1) are amended to read as follows:
$\$ 304.21$ Definitions. In connection With Farm Ownershlp, Farm Housing, and individual Soil and Water Conservation loans, the following terms aro defined:
$\$ 304.22$ Policies. The following pollcles will be observed in planning farm development:
(c) Extent of farm development. When planning farm development in connection with a Farm Ownership loan, it will be the policy to provide for construction and land development necessary to put the farm in livable and operable condition at the outset, consistent with the planned farm and home operations, For a Farm Housing or Soil and Water Conservation loan, the Im provements will be planned to the extent agreed upon between the applicant and the County Supervisor.
(e) [Revoked.]
(g) Providing funds. * *
(1) Deferred advances (direct Farm Dwnership loans). In justiflable cases, a deferred advance may be provided for an item of land development, or a portion thereof, which is planned for completion at a date later than the $15-$ month maximum limit in accordance with paragraph (f) of this section,
3. Subpart $\mathbf{C}$ is redesignated "Performing Farm Development for Farm Ownership, Farm Housing, and Individual Soil and Water Conservation Loans," and $\$ \$ 304.41$ to 304.46 are revised to read as follows:
Siec.
304.41 General.
304.42 Farm development performed by contract method.
304.43 Farm development performed by borrower method.
304.44 Inspection of farm development
304.45 Making changes in farm development plan.
304.46 Refund of unused loan funds five years after loan closing.

AUrmontry: If 304.41 to 304.46 issued under R. S. 161, sec. 41 (1), 60 Stat. 1066, sec. 4 (c), 64 Stat. 100 , sec, 510 (g) . 63 Stat. 438, sec. 6 (3), 80 Stat, 870, sec, 10 (a) (7), 68 Stat, 735: 8 U. S. C. 22,7 U. S. C. 1015 (1), 40 U. S. C. 442 (c), 42 U. S. C. 1430 (g), 16 U. S, C. 590 w (3), 530s-3 (a) (7). Interpret or apply gecs. 3 (b) (4), 12 (c) (4), 44 (b), 60 stat. 1074, 1076, 1069, 5ecs. 502 (b), 806 (a), 63 Stat, 433, 435,436, sec. 2 (3), 50 Stat. 860 , secs. 9,10 , 68 Stat, 735: 7 U, S, C, 1003 (b) (4), 1005b (c) (4), 1018 (b), 42 U. S. C. 1472 (b), 1476 (a), 1479 (a), 16 U. S. C. 590 s (3), $590 \mathrm{~s}-2,590 \mathrm{x}-3$,
\$304.41 General. All farm development work planned and agreed upon on Form FHA-643, "Farm Development Plan," will be performed in accordance with this subpart.
(a) Time of starting farm development. Farm development work will be started as soon as practicable after the loan is closed. Before the loan is closed, no commitments with respect to performing planned farm development will be made by the County Supervisor or the borrower. The borrower will be instructed that before the loan is closed he should not incur debts for labor or materlals or make expenditures for such purposes with the expectation of being reimbursed from loan funds. In areas where it is necessary to prove the water supply prior to loan closing. County Supervisors, upon authorization by the State Director, may permit applicants to commence well drilling operations prior to loan elosing, provided such applicants agree in writing to pay with personal funds all costs incurred if a satisfactory water supply is not obtained.
(b) Review prior to performing work. Before the borrower begins development work, the County Supervisor wIll review with him each item of farm development with respect to such matters as: adequacy of plans and specifications; funds available for the work; Items and quantities of material the borrower has agreed to furnish; and dates by which each Item of farm development should be started in order that the work may be completed on schedule. If, at this time, It appears that sufficient funds are not available to complete all the farm development as plamned on Form FHA-643 and the borrower cannot furnish the additional funds needed without jeopardizing his farming operations or repayment ability, the County Supervisor and the borrower will consider revising the plans and specifications or Form FHA-643, in such a way that the planned items of farm development can be completed satisfactorily. When additional funds are to be furnished by the borrower, or revisions are to be made in the plans and specifications or in Form FHA643 , approved changes will be processed in accordance with $\$ 8.304 .42$ (f) and 304.45 , as appropriate. If the borrower cannot furnish the additional funds or if satisfactory revisions cannot be made, consideration should be given to making a subsequent loan.

## $\$ 304.42$ Farm development performed

 by contract method. The contract method means performance of the work in accordance with an executed contract other than a lump sum agreement made under the borrower method in accordance with \$ 304.43 (c) (3). Form FHA-296. "Construction Contract," will be used, except that, for jobs involving the construction of wells, sprinkler irrigation systems, pumps, and similar items, other contract forms may be used, provided such forms customarily are used in the area and adequate provision has been made for the protection of the borrower with respect to compliance with the plans and specifications, payments for work, inspections, scceptance and completion of the work, and so forth. The United States (including the Farmers Home Administration) will not become a party to a construction contract or incur any liability thereunder.
(a) Surety bond. (1) Surety bond will be furnished in any case where:
(1) In the opinion of the County Supervisor, a surety bond appears advisable in order to protect the borrower against default of the contractor; or
(ii) The borrower requests a surety bond; or
(iii) The contract provides for partial payments in the amount of 90 percent of the value of the work in place and of the value of materials suitably stored at the site.
(2) Any surety bond required in connection with a contract will guarantee both performance and payment in a penalty amount equal to the amount of the contract. A surety bond will be obtained from a bonding company legally doing business in the State where the farm lies. Such a bond properly executed will be furnished by the contractor prior to the signing of the contract by the borrower and will be filed in the County Office. Form FHA-200, "Performance and Payment Bond," may be used at the option of the borrower. Any other form of performance and payment bond must be acceptable to the County Supervisor. It must run in favor of the United States of America, acting through the Farmers Home Administration, as trustee for the borrower, and must contain substantially all the terms and conditions set forth in Form FHA-200. The United States (including the Farmers Home Administration) will incur no liability under any performance and payment bond provided in connection with a construction contract.
(b) Obtaining bids. The borrower will be advised to obtain bids on the farm development work to be performed by the contract method from as many qualified contractors, dealers, or tradesmen as practicable, either by inviting bids or by direct negotiations. If competitive bidding is practicable. Form FHA-927, "Invitation for Bid (Construction Contract)," or other similar invitation bid form may be used. All contractors from whom bids are requested should be informed regarding time and place for opening bids, surety bond requirements, time for performance of the work, liquidated damages, and the method of payment. When applicable, a copy of Form FHA-296 also should be provided for their information.
(c) Selection of contractor and awarding of contract. When bids on the farm development work have been obtained, the borrower, with the assistance of the County Supervisor, will consider the bids and the contractor's qualifica-
tions to perform the work. On the basis of these considerations, the borrower will select a contractor and award the contract.
(d) Acceptance of contract and methods of payment. Contracts found to be acceptable will be approved by the County Supervisor and a signed copy will be retained by the Farmers Home Administration untll the worls is complete.
(1) Method of payment. One of the following methods of payment will be used. When Form FHA-296 is used, the appropriate payment clause will be inserted in the contract. When other contract forms are used, the payment clause customarily used by the contractor may be used provided the method of payment conforms with one of the methods authorized in this subparagraph.
(i) One lump sum. Payment may be made in one lump sum upon completion of the work.
(ii) Partial payments not to exceed 60 percent. Partial payments may be made as the work progresses, in an amount not to exceed 60 percent of the value of the work in place. This method will be used only in cases where, after careful consideration of the qualifications of the contractor, particularly with respect to his reputation for honesty and prompt payment of bills, the borrower selects and the County Supervisor approves this method of payment. When this method is used, the County Supervisor will advise the borrower that there may be a possibility of labor and material liens attaching against the property if the contractor should fail to pay for material purchased or labor hired in connection with the contract. Whenever the County Supervisor or the borrower has reason to believe that there may be danger of claims because of nonpayment of bills, the contractor will be required to submit evidence satisfactory to the borrower and the County Supervisor showing how previous partial payments were used and how current partial payments will be used.
(iii) Partial payments in the amount of 90 percent. Partial payments may be made as the work prosresses, in an amount of 90 percent of the value of the work in place and of the value of material suitably stored at the site. This method of payment will be used only in instances where the contractor has provided a surety bond.
(2) Contracts requiring down payments. Whenever possible, the borrower will pay with personal funds any down payment that may be required under a contract. If this cannot be done, the down payment may be made from loan funds. Where a borrower makes a down payment from personal funds he may be relmbursed from loan funds after the work has started. Borrowers should not make any down payments until the loan is closed.
(e) Estimating partial payments. When partial payments are to be made, the contractor will prepare and submit, for approval of the borrower and the County Supervisor, an estimate of the value of the work in place for each partial payment. When the contract provides for partial payments of materials at the site, as provided in para-
graph (d) (1) (iii) of this section, the contractor also may prepare and submit, for the approval of the borrower and the County Supervisor, an estimate of the value of any materials suitably stored at the site. On major items of construction, the contractor, prior to recelving his first partial payment, may be required to submit a breakdown of the contract price into its major components, such as foundation, framing, roofing, siding, millwork, painting, plumbing, heating, electrical, and so forth. This breakdown is for use by the borrower and the County Supervisor in estimating the partial payments.
(f) Effecting changes in the contract. Changes in the contract may be made only at the request of the borrower, upon approval by the County Supervisor, and upon acceptance by the contractor. Form FHA-925, "Contract Change Order," will be executed by all three parties before such changes are put into effect by the contractor.
(g) Payments for contract work, Prior to making final payment on any contract where a surety bond is not used, the County Supervisor will have in his possession Form FHA-232 (form letter from the contractor certifying full payment of all materials and labor, and releasing the borrower from any claims), executed by the contractor, and Form FHA-205, "Release by Claimants," executed by all persons who furnished materials or labor in connection with the contract, unless a State Instruction has been issued which makes the use of Form FHA-205 unnecessary.
§304.43 Farm development performed by borrower method. The borrower method means performance of work by or under the direction of the borrower, using one or more of the ways specified in paragraph (a) of this section.
(a) Ways of performing the work. The borrower will:
(1) Purchase the material and equipment and do the work himself.
(2) Purchase the material and equipment and hire qualffed workmen on an hourly or daily basis to do the worls under his direction.
(3) Utillze lump-sum agreements for (i) minor items or minor portions of items of farm development the total cost of which does not exceed $\$ 1,000$, such as labor, material, or labor and material for small service buildings, repair jobs, or land development, or (if) material and equipment which involve a single trade and will be installed by the seller, such as the purchase and installation of heating facilities, electric wiring, wells, painting, liming, or sodding. Depending upon the circumstances, the County Supervisor will determine whether or not such agreements will be in writing.
(b) Acceptance and storage of material at site. The County Supervisor will advise the borrower that the acceptance of material as delievered to the site and the proper storage of the material will be his responsibility. The County Supervisor will advise the borrower regarding insurance of material in accordance with Part 306 of this chapter.
c) Payment for work done by the borrower method-(1) Payments for labor. Before the County Supervisor countersigns checks for payment of labor, he will require the borrower to submit a completed Form FHA-997, "Statement of Labor Performed," for each hired workman performing labor during the pay perlod. Ordinarily, checks drawn in payment for labor will be made payable to the workman involved. However. under justiffable circumstances, when the borrower has made payment for labor with personal funds and has obtained signatures of the workmen on Form FHA-997 as having received payment, the County Supervisor may countersign a check made payable to the borrower relmbursing him for these expenditures. Under no circumstances will the County Supervisor permit funds to be withdrawn from the supervised bank account to pay the borrower for his own labor or labor performed by any member of the borrower's household.
(2) Payments for equipment and material. Before the County Supervisor countersigns checks in payment for equipment or materials, he will determine that such items conform with the plans, specifications, and requirements of the planned development shown on Form PHA-643 and attachments. If recelpted bills for materials are not available at the time the check is issued. there will be prepared, for purposes of record, an itemized statement of the materials to be purchased. A recelpted statement from the seller covering the materials purchased, signed by the borrower as correct and received, will be furnished the County Supervisor as soon as possible, at which time the previously prepared itemized, unrecelpted statement may be destroyed. Where itemized statements include materials for more than one item of development, the borrower, with the assistance of the County Supervisor, will indicate on the statement the appropriate part of the cost to be charged against each item of farm development, Ordinarily, checks drawn In payment for materials will be made payable to the seller. However, under Justiflable circumstances, when the borrower has made payment for materlals With personal funds and has furnished an itemized, receipted statement from the seller, certified by the borrower as being correct and received, the County Supervisor may countersign a check made payable to the borrower reimbursIng him for these expenses.
(3) Payments made under lump-sum cgrcements. Payments under lump-sum agreements will be made only when all such items of equipment and materials have been furnished, labor has been performed as agreed upon, and the work has been accepted by the borrower.
(4) Release by claimants. Whenever the County Supervisor or the borrower has reason to believe that there may be danger of claims or liens attaching against the property, the borrower will be required to obtain the signatures of approprlate claimants on Form FHA-205.
1.304.44 Inspection of farm development work. The following policies will
govern the inspection of all farm development work:
(a) Responsibility for inspection. Periodic and final inspections of all farm development work will be made by the County Supervisor. County Supervisors mny redelegate to Assistant County Supervisors authority to make such inspections. On jobs involving more difficult technical problems, the County Supervisor may request the assistance of the State Office. Qualified technicians from the Extension Service or the Soll Conservation Service may be requested to assist on such jobs.
(b) Frequency of inspection. The County Supervisor will inspect farm development work as frequently as necessary to assure that construction and land development conform with plans and specifications. He will make a final inspection at the earliest possible date after completion of the planned farm development. When several major items are involved he will make final inspection upon completion of each item.
(1) For major new buildings and major additions to existing buildings, inspections should be made at the following stages of construction and at such other stages of construction as determined by the County Supervisor.
(i) Stage 1. When foundation excavations are complete and footing forms or trenches are ready for pouring concrete and subsurface installations are roughed in.
(ii) Stage 2. When building is enclosed, structural members still exposed, and, when applicable, roughing-in for heating, plumbing, and electrical work is in place and visible.
(iii) Stage 3. When the structure has been completed.
(2) When frrigation equipment and materials are to be purchased and installed, a performance test under actual operating conditions by the person or firm making the installation should be required before final acceptance is made. The test should be conducted in the presence of the borrower, the technician who designed the system, and, when practicable, the County Supervisor. If the County Supervisor is not present at the performance test, he should request the technician to furnish him a report as to whether or not the installation meets the requirements of the plans and specifications.
(3) For irrigation and drainage construction where part or all of the work will be buried or backfilled, interim inspections should be made at such stages of construction that compliance with plans and specifications can be determined.
(c) Recording inspections and correction of deflciencies. All periodic and final inspections will be recorded on Form FHA-998, "Inspection Report." It will be the responsibility of the County Supervisor to follow-up on the correction of deficiencles reported on Form FHA998. If the borrower or the contractor refuses to correct the deficiencies, the County Supervisor will report the facts to the State Director who will determine the action to be taken. No inspection will be recorded as a final inspection untll all deficiencles have been corrected.
8304.45 Making changes in farm development plan. Changes in farm development planned on Form FHA-643, regardless of the method of performance, may be made at the request of the borrower and with the consent of the County Supervisor or the Ioan approval official.
(a) Recording changes in Form FHA643. Changes in the farm development plan, except extensions of time, will be recorded in the narrative of Form FHA 643. However, when Form FHA-925 is used it will not be necessary to record the changes in the narrative. Changes made in the narrative will be initialed by the borrower and the County Supervisor.
(1) Any changes which involve an increase or decrease in the cash cost, transfer of funds between items, or the addition or deletion of ftems of farm development will be summarized in part I of Form FHA-643 by striking through the original figures or items and writing in the changes.
(2) Extensions of time will be shown only in part I of Form FHA-643 by striking out the existing date and writing in the new date.
(3) Whenever changes made in the farm development plan require the approval of a loan approval official in the State Offlee, the County Supervisor will forward to the loan approval official Form FHA-643 with the indicated changes and a full narrative description of the changes, Including cost changes. When applicable, he will also include Form FHA-925, "Contract Change Order," and, for each case in which the proposed change affects the fair and reasonable value of the farm, he will include:
(i) A new Form FHA-491 or FHA121, whichever is applicable, if the County Committee agrees with the proposed change.
(ii) A statement in the County Supervisor's narrative of the County Committee's position if the Committiee does not approve the proposed change.
(b) Authority of loan approval officiat. The loan approval offictal is authorized to approve changes in Form FHA-643, Including the transfer of funds to additional items of development not previously planned, provided:
(1) Such a change is for an authorized purpose.
(2) Sufficient funds have been deposited in the borrower's supervised bank account to cover the contemplated change when the change involves additional funds to be furnished by the borrower.
(3) In a Farm Ownership case InvolvIng land purchase, such a change will not result in the farm having a fair and reasonable value, as recertified by the County Committee on Form FHA-491, in excess of the county average value.
(c) Authority of County Supervisor. The County Supervisor is authorized to make changes subject to the provisions of paragraph (b) of this section, and which involve the following:
(1) Changes of items in Form FHA643 which do not substantially affect the method of operation of the farm or the Government's security,

## RULES AND REGULATIONS

(2) A change in the method of performing farm development work.
(3) An increase in cost of planned farm development to be paid from the borrower's funds which will not jeopardize his ability to repay the loan.
(4) Transfer of funds between farm development items, refinancing costs, and fees to the extent necessary to meet the difference between estimated costs and actual costs, provided that sufficient funds will be available to complete the planned items.
(5) Extensions of time for performing items of farm development.
\$304.46 Refund of unused loan funds fve years after loan closing. In those cases where the borrower has not completed his farm development within five years after the date of loan closing and the Farmers Home Administration determines that the borrower cannot or will not complete his farm development, the borrower will be required to refund, for application on the loan, any unused farm development funds remaining in the supervised bank account.
Dated: November 21, 1956.
[seal]
K. H. Hansen, Administrator.
Farmers Home Administration.
[F. R. Doc. 56-9735; Filed, Nov. 27, 1956; 8:52 a. m.]

## TITLE 9-ANIMALS AND ANIMAL PRODUCTS

## Chapter I-Agricultural Research

 Service, Department of AgricultureSubchapter C-Interstate Transportation of Animals and Poultry
[B. A. I. Order 309, Amdt. 9 ]
Part 73-Scabies in Cattle

## areas quarantined because of scabies

Pursuant to the provisions of sections 1 and 3 of the act of March 3, 1905, as amended ( 21 U. S. C. 123,125 ), sections 1 and 2 of the act of February 2, 1903, as amended ( 21 U. S. C. 111-113, 120), and section 7 of the act of May 29, 1884, as amended ( 21 U. S. C. 117), Part 73, as amended. Subchapter C. Chapter I, Title 9, Code of Federal Regulations, containing the regulations restricting the interstate movement of cattle because of scables, is hereby further amended by adding a new $\$ 73.0$ to read as follows:
\$73.0 Notice and quarantine. Notice is hereby given that cattle in Colorado are affected with scabies, a contagious, infectious and communicable disease, and Las Animas and Crowley Counties are hereby quarantined because of said disease.

Effective date. The foregoing amendment shall become effective upon issuance.

Part 73, as amended, Subchapter C, Chapter I, Title 9, Code of Federal Regulations, contains the regulations pertaining to the interstate movement of cattle from an area quarantined because of scabies.

The amendment imposes certain further restrictions necessary to prevent the spread of scabies in cattle and must be made effective immediately to accomplish its purpose in the public interest. Accordingly, under section 4 of the Administrative Procedure Act ( $5 \mathrm{U}, \mathrm{S}, \mathrm{C}$. 1003), it is found upon good cause that notice and other public procedure with respect to the amendment are impracticable and contrary to the public interest, and good cause is found for making the amendment effective less than 30 days after publication in the Federal Register.
(Sec. 7, 23 Stat. 32, as nmended, secs. 1, 2, 32 Stat. 791-792, as amended, secs, 1, 3, 33 Stat. 1264, as amended, 1265, as amended; 21 U. S. C. 111-113, 117, 120, 123, 125)

Done at Washington, D. C., this 21st day of November 1956.
[senl]
M. R. Clarkson, Acting Administrator, Agricultural Research Service.
[F. R. Doc. 56-9705; Flled, Nov, 27, 1956; 8:40 a. m. 1

## TITLE 32A-NATIONAL DEFENSE, APPENDIX

## Chapter 1-Office of Defense Mobilization

[Detense Mobllization Order VII-6, Supp. 12]

## DMO VII-6-Expanston Goals

transfer of certain items hrom open to closed list

1. Defense Mobilization Order VII-6, dated December 3, 1953 ( 18 F. R. 7876), is supplemented by transferring the following expansion goals from List III, Open, to List I, Closed.

| Goal | Tithe | Delezate apency |
| :---: | :---: | :---: |
| 01 | Welded Alumitum Tubtne | Corntneree |
| 69 | Hesvy Aluminum Aireraft Fors- | Commerco, |
| 177 | Aluminum Sheet Producing unil | Commerce. |
|  | Heat Treating Facilitles, |  |
| 134 222 | Tapereal Alummum ohent, | Commerce. |

2. This supplement shall be effective on November 26, 1956.

Ofytce of Defense
Mobilization,
Arthur S. Flemming, Director.
[F. R. Doc. 56-9761; Flled, Nov. 26, 1950; 12:45 p.m.]

## TITLE 14-CIVIL AVIATION

## Chapter 1-Civil Aeronautics Board

Subchapter A-Civil Air Regulations
[Supp. 6]
Part 34-Flight Navigator Certificates bevision of civil aeronautics manual 34

1. The following sections of Civil Aeronautics Manual 34 are renumbered to
coincide with the numbering of the revised Part 34 of the Civil Air Regulations effective September 1, 1956 (21 F, R. 6696):

Section 34.5-1 is renumbered as \$ $34.27-1$, and the title amended to read "Color deficiency limitation (CAA policies which apply to \$ 34.27)."

Section $34.6-1$ is renumbered ns \$34.31-1 , and the title amended to read "Satisfactory fitght navigation experience (CAA policies which apply to § 34.31 (a) (1))."

Section $34,6-2$ is renumbered as \$ $34.31-2$, and the title amended to read "Credit for pilot experience (CAA interpretations which apply to $\$ 34.31$ (a) (1) ".

Section $34.6-3$ is renumbered as $\$ 34.31-3$, and the title amended to read "Determination of position in fight by celestial observations (CAA policies which apply to $\$ 34.31$ (a) (2))."

Section 34.6-4 is renumbered as \$34.31-4, and the title amended to read "Statement of graduation from approved flight navigator course (CAA policies which apply to $\$ 34.31$ (b) )."
Section $34.6-5$ is renumbered as $\$ 34.31-5$, and the title amended to read "Requirements for approved ftight navigator courses (CAA rutes which apply to $\$ 34.31(b))$."
Section $34.7-1$ is renumbered as $\$ 34.32-1$, the title is amended to read "Written examination (CAA policies which apply to \& 34.32 )", and the reference to the "requirements of $\$ 134.2$ through $34.6^{\prime \prime}$ appearing in $\$ 34.7-1$ (a) is changed to read "requirements of $\$ 8.34 .21,23.22,34.23,34.27$, and 34.31 ," Section $34.8-1$ is renumbered 8 s $834.33-1$, and the title amended to read "Practical examination (CAA policies which apply to $\$ 34.33$ )."

Section $34.10-1$ is renumbered as $\$ 34.5-1$, and the title amended to read "Where to obtain application forms (CAA policies which apply to \$ 34.5 )."

Section $34.12-1$ is renumbered as \$ $34.6-1$, and the title amended to read "Issuance of temporary certificates (CAA polictes which apply to $\$ 34.6$ (b) )."
Section $34.13-1$ is renumbered as § $34.25-1$, and the title amended to read "Reexamination of practical test (CAA policies which apply to $\$ 34.25$ )."
Section 34.13-2 is renumbered as $\$ 34.25-2$, and the title amended to read "Statements of instruction (CAA policies which apply to \& 34.25)."
2. The identification card requirement has been deleted from revised Part 34 , therefore, $\$ 834.20-1$ through $34.20-5$ are deleted.
(Sec. 205, 52 Stat. 984 , as amended; 49 U. S. C. . 425. Interpret or apply secs, 601, $602,52 \mathrm{Stat}$. 1007, 1008, as amended; 49 U. S. C. 551, 652)

## [seal]

JKMES T. PYLE,
Acting Administrator of Civil Aeronautics.
[F. R. Doc. $56-9696 ;$ Filed. Nov. 27, 1056; 8:48 a. m. 1

## Chapter II-Civil Aeronautics Administration, Department of Commerce

## Part 610-Minimum en Routs IFR

 AltitudesSurpart E-Minimum en Route IFR ALtitudes Over Particular Routes and Intehsections

## REVISION OF SUEPART

The following revision to Subpart E of Part 610 is adopted to combine the amendments 1 through 9 to this subpart in a single document so that it may be more effectively used by the public. This revision incorporates all the MEA's and amendments 1 through 9 thereto in effect on November 15, 1956.
Inasmuch as this revision to Subpart E does not involve any substantive change it is hereby adopted to become effective upon publication in the Federaz Recister.
Sec.
610.9 Ceneral.
610.11-610.20 Green elvil sirways Nos. 1-10. 610.101-010.119 Amber civil alrways Nos. 1-19.
610,201-610,309 Red clvil alrwsyn Nos. 1-109. 610.001-610.664 Blue civil atrways Nos. 1-64. 610.1001 Direct routes; United States. 610.1002 Direct routes; Alnoka:
610.6001-610.6234 VOR clvLl alrways Nos. 1-234.
610.6401-610.0410 Hawall VOR cival airways Nos, 1-10.
Aumantry: If 610.9 to 610.6410 issued under sec. 205, 52 Stat. 984, as amended; 49 U. S, C, 425. Interpret or apply sec. 601 , 52 Stat. 1007, as amended; 49 U. S. C. 551.
1610.9 General. The following minimum IFR altitudes are prescribed for fights along a particular route or route segment and over an additionnl intersection not Iisted as a part of a route or route segment.

### 1610.11 Green chil airway 1.

From Megantic, Quebec, LFR; to Kokadjo INT, Maine: MEA 5,000 .
From Kokadjo INT, Matne; to Milinocket, Matne, LFR; MEA 5,000 .
From Mrilinocket, Mrine, IPR; to Ortont INT, Malne; MEA 2,100.

## $\$ 610.12$ Green civil airway 2.

From *Seattle, Wanh., LFR; to Ellennburg, Beattie LFR; MEA 8,000. $\quad 4,000-\mathrm{MCA}$ lseattle LFR; eastbound.
From Ellensburg, Wash, LFR; to Ephrata, Warh, LFR: MEA 7,000.
From Trinidad INT, Wanh; to Ephrata, Wash, LFR, eastbound; MEA 4,000 .
Wrom Ephrats, Wash., LFR; to Spokane, Wash, LPR; MEA 5,000 .
Wrom Harrington, Wash., FM; to Ephrata, Wah, LFR, westbound only; MEA 4,000.
Wrom Rockford, Wash., FM; to Spokane, Wath, LFR, westbound only; MEA 6,000 .
Prom "Spokane, Wash., LFR: to Mullan Pass, Mont, LFR; MEA 9,000 . ${ }^{*} 6,200-\mathrm{MCA}$ Spokane, LFR, eastbound.
From Mullan Pass, Mont, LFR; to Mishouln, Mont. IFR; MEA 9.000 .
From Missouln, Mont., LFR; to Drummond, Mont, IFR; MEA 9,000 .
Prom Drummond, Mont, LFR; to Helena, Mont, LFR: MEA 9,000 .
From Helena, Mont., LFR; to Bozeman. Mont, LFR; MEA 9,000 .
ton, Mont Hozeman, Mont, IFR; to "LivingSton, Mont, LFR; MEA 10,000 . $\quad * 9,000-\mathrm{MCA}$
Livingaton IFR, Livigaton IFR, westbound.

From Livingston, Mont, LFR; to Billings, Mont., LPR; MEA 9,000 .

From Billings, Mont., LFR; to Miles City, Mont., LFR; MEA 5.000 .

From Miles City, Mont., LFR; to Dickinson, N. Dak., LFR; MEA 4,500 .

From Dickinson, N. Dak., HFR; to Blamarck,
N. Dak., LFR; MEA 3,800 .

From Blamarck, N. Dak., LFR; to Jemestown, N. Dak., LFR; MEA 3,400 .

From Jamertown, N. Dak., LFR; to Fargo,
N. Dak., LFR; MEA 2,700.

From Fargo, N. Dak., LFR; to Alexandria, Minn., LFR; MEA 2,800 .
From Alexandrla, Minn., LFR; to Minneepolls, Minn., LFR; MEA 2,600.

From Hamel, Minn., FM; to Minneapolis,
Minn., LFR southeastbound only; MEA 2,500, From Minneapolis, Minn., LFR; to Red Wing INT, Minn.; MEA 2,400 .

From Red Wing INT, Minn.; to LaCrosse, Wis., LPR; MEA 2,600.
From La Crosse, WIs., LFR; to Lone Rock INT, WIS:; MEA 2,600 .
From Lone Rock INT, Wis.; to Madison, Wis., LPR; MEA 2,500.
From Madison, Wis., LPR; to Genesee, Wis., FM: MEA 2,500 .

From Genesee, Whs., FM; to Milwaukee, Wis., LPR eastbound; MEA 2,300 .
From Milwaukee, WLs., LFR; to Genesee, Wis., FM, westbound; MEA 2,500 .
From Milwaukee, Wls., LFR; to Muskegon, Mich., LFR; MEA $2,000$.

From Muskegon, Mich., LFR; to Grand Rapids, Mich., LFR; MEA 1:900.
From Grand Rapids, Mich., LFR; to LanEing, Mich., LFR; MEA 2,200.
From Lanaing, Mich., LFR; to White Lake INT, Mich: MEA 2,000 .
From White Lalke INT, Mtch; to Detrolt, Mich., LER; MEA 2,500. From Detroit, Mich. LFR; to WIndsor, Canada, LFR; MEA 2,300.
From Clear Creek, Ontario, LFR; to Dunkirk, N, Y., LF/RBN: MEA $* 2,000$. "For that elrapace over U. S, Territory.
From Dunkirk, N, Y, LF/RBN; to Buffalo, N. Y., IFR: MEA 2,000.

From Buffalo, N. Y., LFR; to Ruah INT,
N. Y. MEA 2,100 .

From E. Pembroke, N. Y., FM; to Buffalo, 2V. Y., LFR westbound only; MEA 1,900 .
From Rush INT; N, $\mathbf{Y}_{\text {; }}$ to Rochester, $\mathrm{N}_{\mathrm{N}}, \mathrm{Y}_{\rightarrow}$
LFR; MEA 2.000.
From Rochester, N. Y., LFR; to Syracuse, N. Y., LFR; MEEA 2,000 .

From Syracure, N. Y. LER; to Albany, N. Y., LFR; MEA 3,000 .
From Stephentown INT, N, Y. to Albany, N, Y.. LFR northwestbound only; MEA 3,000. From Albany, N. Y. LFR; to Brainard INT,
N. Y., southeastbound, MEA 4,000 ; northwestbound MEA 3,000 .
From Brainard INT, N. Y; to Hartford,

## Conn., LFR; MEA 4,000,

From Hartford, Conn., to Mooaup INT, Conn:i MEA 2,000.
From Moosup INT, Conn; to N. Scltuate INT, R. I.; MEA 1,700 .

From North Scltuate INT, R. I.; to Boston, Mass., LFR; MRA 1,800.

## $\$ 610.13$ Green civil airway 3.

From Golden Gate INT, Calif; to San Franelsco, Calif, LFR; MEA 3.000 .

From San Francirco, Calif., LFR; to Oakland, Calle., LFR; MEA 3,000.

From Oakland, Callf., LFR; to Sacramento, Calif., LFR; MEA 5,000.

From Bay Point, Calif., FM; to Sacramento, Calif., LFR, northeastbound only: MEA 2,000 . From *Sacramento, Calif, LFR; to *Auburn INT, Callf, northeastbound, MEA 7,000; southwestbound, MEA $3,500 . \quad * 3,000-\mathrm{MCA}$ Sacrimento LFR, northeastbound. **7,500MCA Auburn INT, northeastbound.

From Auburn INT, Callf, to Donner Summit, Callf, LFR; MEA $11,000$.

From Donner Summit, Callf, LPR; to *Reno, Nev., LFR; MEA 12,000 . $10,500-$ MOA Reno LFR, westbound.
From Blue Canyon, Calif, FM; to Auburn INT, Calif, southwestbound only; MEA 7.000.
From *Reno, Nev., LFR; to Lovelock, Nev., LFR: MEA 10,000 . ${ }^{*} 10,500-\mathrm{MCA}$ Reno LFR, westbound.
From Lovelock, Nev, LFR; to Battle Mtn., Nov, LFR; MEA 12,000 .
From Battle Mtn., Nev, LFR; to Elloo, Nev., LFR; MEA 11,000 .
From Elko, Nev, LFR; to Lucin, Utah, LFR; MEA 12,000 .
From Lucin. Utah, LFR; to *Promontary Pt, Utah, LP/RBN; MEA $9,000 . \quad 10,000-$ MCA Promontory Pt. LF/RBN, eastbound.
From Promontory Pt., Utah, LP/RBN; to *Ogden, Utah, LPR, castbound, MEA 11,000; westbound, MEA 9,000 . ${ }^{*} 7,500-\mathrm{MCA}$ Ogden LFR, westbound.

From *Ogden, Utah, LFR; to Ft. Bridger,
Wyo, LPR: MEA 12,000, * $11,000-\mathrm{MCA}$ Ogden LFR, eastbound.
From Ft. Bridger, Wyo., IFR; to Rock Springs, Wyo., LFR; MEA 10,000 .

From Rock Springs. Wyo., LFR; to Sinctatr, Wyo., LFR; MEA 10,000 .
From Sinclair, Wyo. LFR; to Medicine Bow INT, Wyo.; MFA 11,000 .

From Medicine Bow INT, Wyo:; to Two Rivers INT, Wyo.; MEA 11,000
From Two Rivers INT, Wyo; to Sherman HIII INT, Wyo.; MEA 10,500.

From Sherman Hill INT, Wyo; to *Cheyenne, Wyo., LFR; MEA 10,500 . $* 8,500-\mathrm{MCA}$ Cheyenne LPR, westbound.
From Cheyenne, Wyo, LFR; to Egbert INT, Wyo;; MEA 7,300 .
From Egbert INT, Wyo.; to Kimball INT, Nebr.; MEA 6,600.
From Kimball INT. Nebr-; to Chappell INT, Nebr; MEA 5,900.
From Ohappell INT, Nebr.; to North Pintte, Nebr, LFR; MEA 5,100.
From North Platte, Nebr., LFR; to Grand Igland, Nebr., LFR; MEA 4,100 .

From Grand Island, Nebr., LFR; to Weston INT, Nebr.; MEA 3,000 .
From Weston INT, Nebr:; to Omaha, Nebr., LFR; MEA 2,700.

From Omaha, Nebr., LFR; to Des Molnes, Iown, LFR; MEA 2,600.
From Des Molnes, Iows, LER; to Moline, III, LF/RBN; MEA 2,200 .
From Mollne, III., LF/RBN; to Harmon TNT, IH: MEA 2,300 .
From Harmon INT, II.; to Aurora INT, III.; MEA 2,000 .
From Aurora INT, III; to Withelmi INT, III: MBA 2,000 .
From Wilhelmi INT, III; to *Monce INT, III; MEA $2,300, \quad=2,300-\mathrm{MCA}$ Monee INT, westbound.
From Monce INT, Ill.; to INT 180 T from McCool, Ind., LF/RBN and W cra Gioshen, Ind., LIFR; MEA 2,000 .
From INT 180 T from McCool, Ind., LP/RBN and W crs Goshen. Ind., IFR; to Goshen, Ind., LFR; MEA 2,100.
From Goshen, Ind., IFR; to Archbold INT, Ohlo: MEA 2.300.
From Archbold INT, Ohio; to Toledo, Ohlo, LFR: MEA 2,000.
From Toledo, Ohlo, LFR; to Sandusky INT, Ohlo: MEA 2,000 .
From Sandusky INT, Ohlo; to Cleveland, Ohio, LFR; MEA 1,900.

From Cleveland, Ohio, LFR; to Parkman INT, Ohlo: MEA 3,000 .

From Brecksville, Ohlo, FM; to Parkman INT, Ohlo, eastbound only; MEA 2,500.

From Parkman INT, Ohlo; to Youngstown, Ohio, LFR; MEA 2,500 .
From Youngstown, Ohlo, LFR; to Pardoe INT, Pa.; MEA 2,600.

From Pardoe INT, Pa.; to Philipsburg, Pa., LFR; MEA 4.000.
From Philipaburg, Pa, TFR; to Selinegrove,
Pa, LF/REN: MEA 4.00u,

## RULES AND REGULATIONS

From Selinsgrove, Pa., LF/RBN; to Slatington INT, Pa.; MEA 3,500 .
From slatington INT, Pa; ; to Altentown, Pa., LFR; MEA 3.000 .

From Allentown, Pa., LFR; to Belle Mead INT, N. J.: MEA 2,500 .
From Belle Mead INT, N. J; to New Brunswick INT, N. J.: MEA 2,000.

From New Brunswlek INT, N. J.; to Flatbush INT, N. Y. : MEA 1,500 .

From Flatbush INT, N. Y.; to LaGuardia,
N. Y.. LFR; MEA 2,500 .

## §.610.14 Green Civil Airway 4.

From Camarillo, Calif., LFR: to Newhall, Calif., LFR, northeastbound, MEA 8,000 ; southwestbound, MEA 6,000 .

From *Newhall, Callf:; to *Palmale, Callf: MEA 9,000 . $\quad 7,000-\mathrm{MCA}$ Newhall LFR, northeastbound. $*=9,000-\mathrm{MCA}$ Palmdale LFR, southwest-bound.

From Palmatale, Callf, LPR; to Daggett, Callf., LFR; MEA 6,000 .
From Daggett, Calif., LFR; to Needles, Callf., LFR; MEA 9,000 .
From Needles, Callf., LFR; to Prescott, Arlz, LFR; MEA 10.000 .
Ariz, LFR Prescott, Ariz, LFR; to Winslow, Arlz. LFR: MEA 10,000.

From Winslow, Ariz., I.FR; to Zunt, N. Mex., LFR; MEA 10,000 .

From Zunl, N. Mex., LPR; to Albuquerque, N. Mex., LFR; MEA 11.000 .

From *Albuquerque, N. Mex., LFR; to Otto, N. Mex., LFR; MEA 11,000 . $10,300-\mathrm{MCA}$ Albuquerque LFR, Eastbound.

From Otto, N. Mex., LFR; to Tapia INT, N. Mex ; MEA 9,500 .

From Tapla INT, N. Mex: to Cuervo INT, N. Mex.: MEA $9,000$.

From Cuervo INT, N. Mex.; to *Tucumcar1, N. Mex., LFR; MEA 7,000. *6,000-Minimum crossing altitude at Tucumcarl LFR, westbound.

From Tucumcarl, N. Mex., LFR; to Amarillo, Tex., LFR; MEA 5,500 .

From Amarillo, Tex, LFR: to INT E crs of Amarillo and SW crs of Gage, Okla., LFR; MEA 4,700 .

From INT E crs of Amarillo and SW ers of Gage, Okla., LFR; to Gage, Okla., LFR; MEA 4.500.

From Cage, Okla., LFR; to Danville INT, Katis; MEA 3,600 .

From Danville INT, Kans:; to Wlehtta, Kans., LER; MEA 2,800 .
From Wichita, Kans, LFR: to Cassoday INT, Kans.; MEA- 2,800 .
From Cassoday INT, Kans.; to Centropolls INT, Kans:; MEA 3,000 .
From Centropolls INT, Kans; to DeSoto TNT, Kans; MEA $2,300$.

From Desoto INT, Kans; to Kansas City, Mo. LFR: MEA 2,400 .
From Kansas City, Mo., LFR; to Liberty, Mo., LF/RBN; MEA 2,200 .
From Liberty, Mo, LF/RBN; to Columbla, Mo. LPR; MEA 2,200 .
From Columbla, Mo., LFR; to St. Peters INT, MO: MEA 2,600.
From St. Peters INT, Mo.; to St. Louls, Mo, LFR; MEA 1,800 .

From 8 t . Louls, Mo., LFR; to Wood River INT, IH.; MEA 1,800 .

From Wood River INT, IIl; to Effingham, III. TFR; MEA 2,000.

From Efingham, II1., LFR; to Terre Haute, Ind, LFR: MEA 2,000.

From Terre Haute, Ind., LFR; to Indlanapolls, Ind., LFR; MEA 2,000 .

From Indianapolis, Ind., LFR; to Greenfield INT, Ind; MEA 2,900 .

From Greenfleld INT, Ind.; to N. Hampton INT, Ohto: MEA 2.300 .

From N. Hampton INT, Ohio; to Columbus, Ohlo, LFR; MEA 2,400.

From Columbus, Ohio, LFR; to Adamsvillo INT, Ohto, MEA 2,400.

From Adamsville INT, Ohlo; to Wheelling, W. Va., LF/RBN; MEA 2,600 .

From Wheeling, W, Va., LP/RBN; to Pittsburgh, Pa., LFR; MEA 2,500 .

From Pittsburgh, Pa., LFR; to *New Alexnndria, Pa., LF/RBN: MEA 3,000 . $4,000-$ MCA New Alexandria LP/RBN eastbound.

From New Alexandria, Pa, LF/RBN; to Altoona, Pa., LFR; MEA 4,500 .
From Altoona, Pa., LFR; to New Kingston, Pa., FM: MEA 4,000 .
From New Kingaton, Pa., FM; Harrisburg. Pa., LFR: MEA 2,500 .

From Harrlaburg. Pa., LFR; to Lancaster INT, Pa.; MEA 2,000 .
From Lancaster INT, Pa.; to Boothwyn INT, Pa.; MEA 2,000 .
From Boothwyn INT, Pa: to Phlladelphia, Pa., LFR; MEA 1,800 .

## § 610.15 Green civil airway 5.

From Los Angeles, Callf., LFR; to LaHabra INT, Callf., eastbound; MEA 5,000 ,

From LaHabra INT, Callf, to Los Angeles, Callf., LFR westbound; MEA 3,000 .

From *LaHabra INT, Callf.; to Riverside, Calff, LPR; MEA 5,000 , $5,000-\mathrm{MCA}$ LAHabra INT, eastbound.
From -Rlveralde, Calif., LFR; to Palm Springs INT, Callf.: MEA 13,000 . $* 11,000-$ Minlmum crossing altitude at Riverside LPR, eastbound.
From Banning. Calif. FM; to Fiverside, Calif., LFR, westbound only; MEA 10,000 . From *Palm Springs INT, Callf.; to Blythe, Calif., LFR: MEA 8,000. $13,000-\mathrm{MCA}$ Palm Springs INT, westbound.

From Blythe, Callf., LFR; to White Tank INT, Ariz.; MEA 6,000.

From White Tank INT, Ariz; to Phoenlx, Arts., LFR: MEA 5,000 .

From Phoenix, Ariz., LFR; to Casa Grande INT, Ariz., MEA 5,000 .

From Cass Grande INT. Ariz.; to Tucson, Ariz., LFR; MEA 7,000.

From *Tucson, Ariz. LFR; to Cochise, Ariz., LFR; MEA 11,000; $\quad$ 8,000-MCA Tucson LFR, eastbound.

From Cochise, Arlz., LFR; to Columbus, N. Mex., LFR: MEA 12,000 ,

From Hilltop, Ariz., FM: to Cochise, Ariz., JFR, westbound only: MEA 10,000 .

From Hilltop. Arlz, FM; to Columbus, N. Mex., LFR, eastbound only; MEA 10.000 .

From Columbus, N. Mex., LFR; to E1 Paso, Tex., LFR: MEA 8,500.
From El Paso, Tex., LFR; to Salt Flat, Tex., LFR: MEA 8,000 .
From *Salt Flat, Tex., LFR; to Wink, Tex., IFR: MEA 10,000 . $\quad 8,800-\mathrm{MCA}$ Salt Flat LFR , eastbound.

From Guadalupe Pass, Tex., FM; to WInk,
Tex., LPR, castbound oniy; MEA 8,000 .
From Wink, Tex., LPR; to Midiand INT, Tex:; MEA 4,900 .
From stidland INT, Tex; to Big Spring, Tex., LFR: MEA 4,000 .

From Big Spring. Tex., LFR; to Colorado City INT, Tex.; MEA 4,000 .
From Colorado Clty INT. Tex; to Abllene, Tex., LFR; MEA 3,600 .
From Abliene, Tex., LFR; to Pala Pinto INT. Tex.; MEA 3,000 .

From Palo Pinto INT, Tex:: to Mineral Wells, Tex., LF/RBN? MEA $2,400$.
From Mineral Wells, Tex., LP/RBN; to Fort Worth, Tex., LPR: MEA 2,300.
From Fort Worth, Tex., LPR; to Bedford INT, Tex.; MEA $1,900$.
From Bedford INT, Tex; to Farmers Branch INT. Tex,: MEA 2,200.
From Farmers Branch INT, Tex.; to Greenville INT, Tex.; MEA 1,900 .

From Greenville INT, Tex; to Sulphur Springs, Tex, LF/RBN; MEA 1,800 .
From Sulphur Springs, Tex, LF/RBN: to Texarkana, Ark., LFR; MEA 1,800.

From Texarkana, Ark., LFR; to Pine Bluff,
Ark., LF/RBN; MEA 1.600 .
From Pine Bluff. Ark., LF/RBN; to Mem-
phis, Tenn., LPR; MEA 1,500 .

From Memphis, Tenn., LPR; to Jackson, Tenn., LFR; MEA 2,000 .

From Jackson, Tenn., LFR; to Nashville, Tenn., LFR; MEA 3,000 .

From Nashville, Tenn., LFR; to Lebanoh INT, Tenn: MEA 3,000 .

From Lebanon INT, Tenn; to Smithville, Tenn., LF/RBN; MEA 3,500 .

From Smithville, Tenn, LP/RBN; to -Watts Bar INT, Tenn.; MEA 4,500 .
From *Watts Bar INT, Tenn: to Know*ille, Tenn., LFR; MEA 3,000 . $* 4,500-\mathrm{MCA}$ Watts Bar INT, westbound.

From Knoxville, Tenn., LFR; to Gray INT, Tenn: MEA 5,000.
From Gray INT, Tenn.; to TH-City, Tenn.,
LPR; MEA 4,000 .
From Tri-Clty, Tenn., LFR; to Abingdon INT. Va.; MEA 4,000.
From Abingdon INT, Va.; to Pulakk, Va, LFR: MEA 7,000.

From Pulaski, Va., LFR; to Roanoke, Va, LFR: MEA 6,000 .

From Roanoke, Va., LFR; to James River INT, Va.; MEA 6,200.
From James Rlyer INT, Va; to Gordonsville, Va., LFR; MRA 6.000.
From Gordonsville, Va., LFR; to Quantioo, Ya., LFR; MEA 3.000,
From Quantico, Va., LFR; to Andrews, Md.
LFR; MEA 1,500 .
From Andrews, Md., LFR; to Hartly INT, Del: MEA 1,500 .
From Hartly INT, Del; to Millville, N. J., LFR; MEA 1,500 .
From Millville, N. J., LFR; to Ambrose INT, N. J.; MEA 1.500.
From Ambrose INT, N. J; to Mitchel AFB N. Y., LFR; MEA 1,500,

From Mitchel AFB N. Y., IFR; to St. James INT, N. Y.: MEA 1,500 .

From St. James INT, N. Y; to Salem INT, Conn: MEA $1,800$.
From Salem INT, Conn; to Moosup INT, Conn:; MEA 1,800,

From Moosup INT, Conn.; to N. Scituate INT, R. I: MEA 1.700 .
$\$ 610.16$ Green civil airway 6.
From Laredo, Tex, LFR; to San Dlego, Tex., LF/RBN; MEA 1,900 .

From San Dlego, Tex, LF/RBN; to Allce, Tex, LFR; MEA 1,500.

From Allce, Tex., LFR; to Agua Dulce INT. Tex, MEA 1,600 .
From Agua Dulce INT, Tex: to Corpus Chirlst1, Tex., LFR: MEA 1,700.

From Corpus Christi, Tex., LFR; to Cregory INT, Tex: MEA 1,400 .
From Gregory INT, Tex; to Palaclon, Tex., LPR; MEA 1,300.
From Palacios, Tex., LFR; to Galveston, Tex, LFR; MEA 1,200 .

From Galveston, Tex, LFR; to Port Arthur INT, Tex.: MEA 1,400 .
From Port Arthur INT, Tex; to Lake Charles, La., LFR; MEA $1,500$.

From Lake Charles, La. LFR; to Lafayette. La., LF/RBN; MEA 1,500.
From Lafayette, La, LF/RBN: to New Orleans, La., LFR; MEA 1,400 .

From New Orleans, Lh., LFR: to Keedet AFB, Miss., LFR; MEA 1,400 .

From Keesler AFB, Miss., LFR; to Prlchard INT, Ala.; INT, Ala;; MEA 1,400 .
From Frichard INT. Ala; to Bay Minetto, Ala., LF/RBN; MEA 1.500.
From Bay Minette, AIa, LF/RBN; to Marwell AFB, Ala, LFR; MEA 1,500 .

From Maxwell AFB, Ala.; to Int, E ors Maxwell and SW crs Atlanta: MEA 1,600 .
From Int. E crs Maxwell and SW ers Atlanta; to Atlanta, Ga., LFR: MEA 2,000 .

From Atlanta, Ga., LFR; to Spartanburli S. C., LFR: MEAA 2,800 .

From Spartanburg, S. C., LFR; to Mooresville INT, N. C.; MEA 2,800 .
From Mooresville INT, N. C;; to Greensboro, N. C. LFR; MEA 2,400 .
 Boaton INT, Va.; MEA 2,800 .

From South Bonton INT, Va.; to Blackstone, Va., LFR; MEA 2,000 .

Prom Blackitone, Va., LFR; to Richmond, Va, LFR: MEA 1,500 .
From Richmond, Va., LFR; to Norfolls, Va., LFR; MEA 1,500 .
$\$ 610.17$ Green civil airway 7.
From Nome, Alaskn, LFR; to Moses Polnt, Alakk, LPR; MEA 5,000 .
From Moses Polnt, Alaska, Koyuk INT, Alaika, MPA 4.000 .
From 'Koyuk INT, Alaska, Galena, Alaska, LFR: MEA E,000, ${ }^{*} 6,000$ MCA Koyuk INT, esstbound.
From Gatena, Alaska, LPR; to Galtan INT, Alaska, MEA 5,800 .
From Galtan INT, Alacka to Fairtan INT, Alarkn, MEA $\delta, 000$.
From Fatrtan INT, Alaska; to Falrbanks, AlaskA, LFR; MEA 3,900 .

## $\$ 610.18$ Green civil airway 8.

From Cold Bay, Alaska, LFR; to King Salmon, Alaska, LFR; MEA 4,000 .
Prom King Salmon, Alaska, LFR; to Kukoklek INT, Aleska; MEA 4,500.
From Kuknklek INT, Alaska; to Bruin Bay DNT, Alaska; MEA 5,900 .
From Bruin Bay INT, Alaska; to Anchor Polnt INT, Alakka; MEA 6,000 .
From Anchor Polnt INT, Alaska; to Kenal, Alakka, LFR: MEA 1.400.
From Kenal, Alaska, LFR; to Delta Ieland INT, Alaska; MEA 1,500 .
Prom Delta Island INT, Alnskn; to Anchorage, Alaska, LFR; MEA $1,500$.
From Anchorage (Merrili), Alaaka, LFR; to ${ }^{*}$ WHILow INT, Alaska; MEA 2,500, *6,400MCA Willow INT, eastbound.
From Willow INT, Alasks; to Wasilta INT, Alnika; MEA 7,000.
From Wasilia INT, Alasks; to Gulknna, Alnkn, LFR; MEA 10,500,
From Gulkuna, Alaska, LPR; to Northway, Alsaki, LFR; MEA 10,500.

## §610.19 Green civil airway 9.

From South Port Allen INT, T. H.; to Makat INT, T. H., enstbound, MEA 2,000; westbound, MEA 1,000 .
From Makal INT T. H.; to *Honolulu, T. H., LFR; 2.000. ${ }^{*} 6,000-\mathrm{MCA}$ Honolulu LFR, eattbound.
From Honolutu, T, H., LFR; to N. Maul INT, T. H.; MEA 6,000.

From N, Maul INT, T. H.; to N. Hllo INT, T. H: MEA 1,000 .

## $\$ 610.20$ Green civil airway 10.

From U. S. Canadian Border; to "Bellinghum, Waih., LFR; MEA 1,500. $* 2,000-\mathrm{MCA}$ Bellingham LFR, southbound.
From Bellinghim, Wash., LFR; to Burlington. INT, Wagh; MEA 4,000 .
From Burlington INT, Wash; to Everett, Waht., LPR: MRA 9,000 .
From Everett, Wash., LFR; to *Seattle, Wanh, LPR; MSA 2,500 . * 4,000 -MCA Seattle From entbound.
From Sesttie, Wsih., LFR; to Eltensburg. Wath., LPR; MEA 8,000.
From Illensburg, Wash., LFR; to INT NW Yakimis and S. Eltencburg, Wash., LFR; MRA ,500.
From INT NW Yeleimn and S. Etlensburg, Waah, LFR; to Yaklma, Waoh., LFR; MEA
4,500 .
From Yakims, Waih, LER; to *Pendleton, Oregy LFR; MEA 5,000 , $* 5,100-$ MCA Pendleton LFR , southeastbound.
Prom Fondeton, Oreg. LFR; to Baker, Oreg. LPR; MEA 10,000 .
From LaGrinde, Oreg., FM; to Pendleton, Ores, LFR, northwestbound only: MEA 7,000. Prom Baker, Oreg. LFR; to Bolse, Idnho,
From Payette, Idaho, FM; to Bolse, Idnho, No, $230-2$

From Bolse, Tdaho, LFR; to *King Hill INT, Idnho; MEA 9,000 . $\quad=9,000-\mathrm{MCA}$ King Hill INT, northweatbound.
From King Hill INT, Idaho; to Buriey, Idaho, LFR: MEA 7,000.

From Mountain Home, Idaho, FM; to Bolse, Idaho, LFR, northwestbound only; MEA 7.600.
From "Burley, Idaho, LFR; to Malad Clty, Idnho, LFR; MEA 11,000 , $\quad 7,000-\mathrm{MCA}$ Burley LFR, eastbound.
From Malad City, Idaho, LFR; to Kemmerer INT, Wyo: MTEA 12,000 .
From Kemmerer INT, Wyo.; to Rools Springs, Wyo, LFR; MEA 10,000.
From Rock Springs, Wyo, LFR; to Sinclair,
Wyo., LFR: MEA 10,000 .
From Sinclair, Wyo., LFR; to Medicine Bow INT, Wyo.; MEA 11,000 .
From Medicine Bow INT, Wyo; to Two Rivers INT, Wyo.: MEA 11,000 .
From Two Rtvers INT, Wyo; to Laramie, Wyo, LPR; MEA 10,500 .
From Laramfe, Wyo., LFR; to *Dacono INT, Colo: MEA $11,500 \cdot \cdot 10,500-\mathrm{MCA}$ Dacono INT, northwestbound.
From Dacono INT, Colo.; to Denver, Colo., LFR; MEA 7,500.

## \$610.101 Amber civil airway 1.

From U. S.-Mexican Border LFR; to San Dlego, Callf., LFR; MEA $2,500$.
From San Dlego, Callf., LFR; to Oceanalde, Callf., LF/RBN, northbound, MEA 3,000; southbound, MEA 2,500 .
From Occanside, Calli, LP/RBN; to Long Beach, Callf., IFR; MEA 4,000.
From Long Beach, Calli, LFR; to Los Angeles, Callf., LFR: MEA 1.600.
From "Los Angeles, Calif, LFR; to Burbank, Calif., LFR; MEA 4,000 , $\quad$ *3,000-MCA L.on Angeles, EPR, northbound.

From "Burbank, Calif, LFR; to Newhall, Calif., LFR; MEA 7,000 . $\quad * 5,000-\mathrm{MCA}$ Burbank LFR, northbound.

From *Newhall, Calif., LFR: to Wheeler Ridge, INT, Calif.; MEA 10,000 . $\quad 7,000-\mathrm{MCA}$ Newhall LFR, northbound.

From Castatc, Callf, FM; to Newhall, Callf; LFZ, southboind only; MEA 8.000 .

From Wheelor Fidge INT, Cnlif.; to *Bakerafleld, Calif, LFR, northbound, MEA 6,000; southbound, MEA 10,000 . *7,0002HCA Bakersfield LFR, Bouthbound.'

From Bakeratield, Calif., LFR; to Freano, Call., LFR; MEA 3,000.
From Famosa, Calif., FM: to Fresno, Callf. LPR, northwentbound; MPA 2,000 .

From Fresno, Calif, LFR; to Sacramento, Calif., LIFR; MFA 2,000.
From Sacramento, Calif., LER; to Wullams, Callf, LFR, southbound, MEA 2,000 ; north-
bound. MFA 3,000 . bound, MEA 3,000 .
From Williams, Calif., LFR; to Red Blutf, Callf, LFR; MEA 3,000.
From Red Bluff, Callf., LFR; to Delta INT, Callf: MEA 8,000.
From Delta INT, Calle, to Redding, Calif, FM, southbound only; MEA 7,000 .

From Redding, Callf., FM: to Red Bluff, Callf. LFR, southbound only; MEA 3,000 .
From Delta INT, Callf, to Ft. Jones, Callf, LFR: MEA 10,000.

From Ft. Jones, Callf, LFR; to "Medford, Oreg. LFR, MEA 10,000 , $\quad 8,000-\mathrm{MCA}$ Med-
ford LFR, ford LPR, southbound.

From Ashland INT, Oreg.: to Medford, Oreg., LFR, northbound only; MEA 8,000 . From Medford. Oreg., LFR to Eugene Oreg., LFR; MEA 6.500,
From Eugene, Oreg: LFR; to Portland, Oreg., LFR; MEA 3,000 .

From Portiand, Oreg. LFR; to Toledo, Wash., MFR; MEA 5,000 .
From Totedo, Wash., LFR; to Tacoms,
Warb., LFR; MEA 5,000 .
From Tacoma, Wash., LPR; to Seattle, Wrom Tacoma, Wash., LPR; to Seattle, From Seattle, Wash., LFR; to Port Gamble INT Wash; MEA 2,000 .

From *Port Gamble INT, Waxh; to **Dungeness INT, Wash.; MEA $5,000, \quad * 3,000-\mathrm{MCA}$ Port Gamble INT, northbound. $* * 4,000$ MCA Dungeness INT, southbound.
From Dungeness INT, Wash: to Patriclis Bay, B. C., LFR; MEA 2,500 . *For that alrspace over U. S, territory,
From Dixon INT, B. C.; to Sitki, Alaska, LFR; MFA 5,600 .
From Sitka, Alaska, LFR; to Cape Spencer. INT, Alaska; MEA 5,300 .
From Cape Spencer, Alaska, LPR; to Yakutat, Alaska, LFR; MEA 1,200.

From Xakutat, Alaska, LFR; to Cape Suckling INT, Alaaka; MEA 1,500 .
From Cape Suckling INT, Alaska; to East Cordova INT, Alaaka; MEA 5,000 .
From East Cordova INT, Alaska; to *Hinchinbrook, Alaska, LFR; MEA 2,000 .
$* 3,000-\mathrm{MCA}$ Hinchinbrook LFR, westbound.
From Hinchinbrook, Alanka, LFR; to
*Whittier INT, Alaska; MEA 4,800. *8,600MCA Whittier INT, westbound.
From Whittier INT, Alaska; to *Anchorage, Alnska, LFR: MEA 9,000 . $\quad 6,700-\mathrm{MCA}$ Anchorage LFR, southeastbound.
From Anchorage, Alaskn, LFR; to Susitna INT, Almka; MEA 1,500 .

From Susitna INT, Alaska; to *Skwentna, Alanka, LPR; MEA 4.200. $\quad 7,000-\mathrm{MCA}$ Skwentna LFFR, westbound.
From *skwentna, Alaskn, LFR; to Puntllis Lake, Alaska, LF/RBN; MEA 9,100. ${ }^{*} 7,000-$ MCA Skwentina LFR, westbound.
From Puntilla Lake Alnska, LP/RBN; to *Farewell, Alaska, LFR; MEA 9,100 . $88,600-$ MCA Farewell LFR, southeartbound.

From Farewell, Alnalca, LFR; to McGrath, Alaska, LFR; MEA 4,000 .

From MeGrath, Alaskn, LFR; to Unalakleet, Alnekn, LFR: MEA 6,000 .
From Unalakleet, Alaska, LFR; to Nome, Alaska, LFR; MEA 2,800 .

## $\$ 610.102$ Amber civil airway 2.

From San Pedro INT, Callf; to Long Beach, Callf., LFR: MEA 4,000 .

From Long Beach, Callf, LPR; to "LaHabra INT, Calif.; MEA 3,000 . $\quad 10,000-\mathrm{MCA}$ La Habra INT, northenstbound.

From LaHibbra INT, Calif; to Fairgrounds INT, Callf, northeastbound, MFA 12,000; southeastbound, MRKA 4,000 .
From Fairgrounde INT, Callf; to Daggett, Callf., LER: MEA 12,000 .
From Daggett, Calif, LPR; to Ins Veges, Nev, LFR: MEA 9.500 ,
From Las Vegas, Nev, LFR; to Enterprise, Utah, LFR; MEA 10,000 .

From Enterprise, Utah, LFR; to Delto, Utah, LFR; MEA 11,000.
From Delta, Utah, IFR; to "Salt Lake City, Utah, IFR: MEA $12,000, * 10,000-\mathrm{MCA}$ Salt Lake CIty LFR, southbound.

From Riverton, Callf, FM; to Salt Lako City, Utah, LFR, northbound only: MEA $11,000$.
From Salt Lake City, Utah, IFR; to Ogden, Utah, LTR: MSA 6,500.
From *Ogden, Utah, LPR; to Malad City, Tdaho, LFR: MBA $11,000,{ }^{*} 9,000-\mathrm{MCA} \mathrm{O}_{\text {-den }}$ LFR, northbound.
From Malad City, Idaho, LFR; to "Pocatollo, Idaho., LFR; MBA 11,000 , $88,700-$ MCA Pocstello LFR, southbound.

From Pocatello, Idaho, LPA; to Idabo Falls, Idaho, LFR; MEA 7,500.

From Idaho Falls, Idaho, LFE; to Dubots, Idaho, LFR; MIEA $7,500$.

From *Dubots. Itaho, LFR: to Dillon, Mont, LFR; MEA 11,500 , $10,000-\mathrm{MCA}$ Dubole IFR, north bound.

From Dillon, Mont., LFR; to *Whitehall, Mont, LFR: MEA 11,500 , $\quad 10,000-\mathrm{MCA}$ Whitehall LFR, northbound,

From Whitehnil. Mont.; TFR; to Helena, Mont, LFR; MEA 10,500 .

From Helena, Mont., LFR: to Cralg INT, Mtont.; MEA 9,500.

From Craig INT, Mont:; to *Great Falls, Mont., LFR; MEA 8,500. $\quad 6,600-\mathrm{MCA}$ Great Falls LFR, southwestbound.
From Great Falls, Mont., LFR; to Cut Bank, Mont., LFR: MEA 6,000 .
From Cut Bank, Mont, LPR; to Lethbridge, Canada, LFR; MEA 6,000 ,
From Snag, Y, T., Canada, LFR; to Northway, Alnska, HRR; MEA 6,400 .
From Northway, Alaska, LFR; to Big Delta, Alçki, IFR; MEA 8,000 ,

From Big Delta, Alaska, LFR; to Chena INT, Alaska; MTEA 5,000 .
From Chena INT, Alnska; to Fairbanks, Alaska, LFR: MEA 2,400 .
From Fairbanks, Alaska, LFR; to Beetles, Atazka, IFR: MEA 5,500.
From Beetles, Alaska, LFR; to "Umiat, Alacka, LF /RBN: MEA 9,800 . $* 5,000-\mathrm{MCA}$ Umiat LF/RBN, southbound.

From Umiat, Alaska, LF/RBN: to Point Barrow, Alaska, LF/RBN; MEA 3,000 .

## $\$ 610.103$ Amber clvil airway 3.

From Harrington Ranch INT, N, Mex.: to Truth or Consequences, N. Mex., LFR; MEA 10,000 .

From Truth or Consequences, N. Mex., LFR: to Belen, N. Mex., LF/RBN; MEA 10,000 .
From Belen, N. Mex., IF/RBN; to Albuquerque, N. Mex., LFR; MEA 8.000 .

From Tapia INT, N. Mex; to Las Vegas, N. Mex., LFR; MEA 9,600 .

From Las Vegas, N, Mex., LFR; to *Trintdad, Colo., LFR; MEA 11,000 . $\quad 10,000-\mathrm{MCA}$ Trintdad LFR, nouthbound.

From Trinidad, Colo., LFR; to Pueblo, Colo., LFR; MEA 7,500 .

From Pueblo, Colo, LFR: to Colorado Springs, Colo, LF/RBN, Bouthbound, MEA 7,000; northbound, MEA 8,000 .

From Colorado Springs, Colo, LF/RBN; to Denver, Colo.. LFR; MEA8900.

From Denver, Colo., LFR; to Cheyenne, WYo., LFR; MEA 7,500.

From Cheyenne, Wyo., LFR; to Dlamond INT, Wyo.; MEA 7,500.

From Diamond INT, Wyo.; to Casper, Wyo., LFR: MEA 7,500.

From Casper, Wyo., LFR; to Ucross INT, Wyo.; MEA 7.500.
From Ucross INT, Wyo.; to Sheridan, Wyo., LPR; MEA 7,000.

From Sherldan, Wyo, LFR; to Blilings, Mont, LFR: MEA 8,000 .
From Billings, Mont., LPR: to Lavina, Mont., FM, northbound; MEA 8,000 .
From Lavina, Mont., FM; to Billings, Mont., IFR, southbound; MEA 6,000.
From Lavins, Mont., 12: to Lewistown, Mont., LFR; MRA 8,000.

From Lewistown, Mont., LFR; to *Great Falls, Mont., LFR; MEA 9,000 . $6,800-\mathrm{MCA}$ Great Falls LFR, eastbound.

## $\$ 610.104$ Amber civil cirway 4.

From Brownsville, Tex., LFR; to Kingaville INT, Tex.; MPA 1,300 .

From Kingeville INT, Tex.; to Allce, Tex., LFR; MEA 1,400 .

From Allice, Tex., LFR; to Losoya INT, Tex.; MEA 1,800 .

From Losoya INT, Tex:; to San Antonlo, Tex., LFR; MEA 2,200 .

From San Antonio, Tex., LFR; to Cibolo Creek INT, Tex:; MEA 2,400.

From Cibolo Creek INT. Tex.; to Austin, Tex., LFR; MEA 2,600 .

From Austin, Tex., LPR; to Belton INT, Tex: MEA 2,000.

From Belton INT, Tex.; to Waco, Tex.; LFR; MEA 2,100.

From Waco, Tex., LFR; to Curton INT, Tex.; MEA 2,000 .
From Clifton INT, Tex:; to Stadium INT, Tex.; 2,100.

From Stadium INT, Tex; to Ft. Worth, Tex., LFR; MEA 2,200 .
From Ft. Worth. Tex., LFR; to Decatur INT, Tex.; MEA 2,000 .

From Decntur INT, Tex; to Saint Jo INT, Tex.: MEA 2,400.
From Saint Jo INT, Tex.; to Ringling INT, Okla: MEA 2,000.

From Fingling INT, Okla,; to Oklahoma City, Okta., LFR; MEA 2,500 .

From Oklahoma City, Okla., LFR; to Shawnee INT, Okla.: MEA 2,700.

From Shawnee INT, OkIn.; to Tulsa, Okla., LPR; MEA 2,400 .

From Tulsa, Okla., LFR; to Verdigris INT, Okla.; MEA 1,900.

From Verdigris INT, Okla; to Claremore INT, Okla.; MEA 2,000 .

From Claremore INT, Okla.; to Chanute, Kans., LFR; MEA 2,200 .

From Chanute, Kans., LFR; to Baldwin City INT, Kans:; MBA 2,300 .
From Kansas City, Mo., LFR; to Glenwood INT, Nebr: MEA 2,500 .
From Olenwood INT, Nebr; to Omaha, Nebr, LFR; MEA 2,700 .
From Omnhs, Nelyr., I.FR; to Sloux City, Iowa, LFR; MEA 2,500 .
From Sloux Clty, Iowa, HFR; to Sloux Falls, S. Dak., LFR; MEA 3,000 ,

From Stoux Falls, 8. Dak., LFR; to Huron, S. Dak., LFR; MEA 2,800 .

From Huron. S. Dak., LFR; to Aberdeen, S. Dak., LFR; MEA 2,500.

From Aberdeen, S. Dak, LFR; to Blamarck, N. Dak., LFR; MEA 3,800 .

From Biemarck, N, Dak., LFR; to Minot, N.

## Dak., LFR: MEA 3,400 .

## $\$ 610.105$ Amber civil airway 5.

From Grand Isle, La, LFR; to New Orleans,
La., LFR: MEA 1,400 .
From New Orleans, La, LFR; to Jackson, Miss., LFR; MEA 2,000.

From Jackson, Miss., LFR; to Greenwood, Miss., LFR; MEA 1.700.
From Greenwood, Miss,, LFR: to Nesbltt INT, Tenn.; MEA $1,800$.

INT, Tenn.; MEA 1,80., Tenn; to Memphls,
From Nesbltt INT, Tent Tenn., LFR: MEA 1,500 .

From Memphis, Teun., LFR; to Cuba INT, Tenn: MEA 2,300 .
From Cubn INT, Tenn.; to Advance, Mo, LPR; MEA 2,000 .
From Advance, Mo., LFR; to Water 100 INT, Mo., MEA 2,000 .
From Waterloo INT, Mo.; to St. Louls, Mo., MEA 2,200 .

From St. Louls, Mo., LFR; to Jerseyville INT, III; MEA 2,000.
From Jerseyville INT, IIL; to Springfield, III. LFR; MEA 1,900.

From *Springfield, III., LFR: to Pontine INT, ILI; MEA 2,000. $\quad 2,000$ MCA Springheld LFR, northeastbound.
From Pontlac INT, II.; to Jollet, III, LFR, MEA 2,000 .

From Jolfet, IIL., LFR; to Downers Grove INT, III: MEA 2,300,
From Downers Grove INT, Ill.; to Wilson INT, III.; MEA 2,300 .

From Wilson INT, III.; to INT E crs Rockford, and 8 crs Milwaukee, Wis., LFR; MEA 2,500 .

From INT E crs Rockford and S crs Milwaukee, Wis., LFR; to Milwaukee, Wis., LFR; MEA 2,100 .

## $\$ 610.106$ Amber civil airway 6.

From Jacksonville, Fla., LFR; to Alma, Ga., LFR: MEA 1.609 .
From Alma, Ga., LFR; to Macon, Ga., LFR; MEA 1,600 .

From Macon, Ga., LFR; to Atlanta, Ga., LFR; MEA 2,200.

From Atlanta, Ga., LFR; to Smyrna INT, Ga., MEA 3,000 .
From Smyrna INT, Ga.; to Cartersville INT, Ca.; MEA 3,000.

From Cartersville INT, Cia; to Chattanooga, Tenn., LFR; MEA 4,000 .

From Chattanooga, Tenn., LiFR; to Nashvlle, Tenn., LFR: MEA $\$, 000$.

From Nashville, Tenn., LFR; to Green Brier, INT, Tenn; MEA 3,000 .

From Green Brter INT, Tenn; to Bowitng Green, Ky. LFR; MRA 2,000.
From Bowling Green, Ky , LPR; to Loulsville Ky, LFR; MEA 2,200 .
From Loulsville, Ky., LFR; to Union, Ky,

## FM: MEA 2,400 .

From Union, Ky., FM; to Cincinnati, Ohlo, LIFR: MEA 2,400.
From Cincinnatl, Ohio, LFR; to W. Jefferson INT, Ohlo; MEA 2,200 .
From Columbus, Ohio, LFR; to A Beam Mansfleld, Ohlo, LF/RBN; MEA 2.500.

From A Beam Mansfleld, Ohio, LFR; to Brighton INT. Ohlo: MPA 2,500 .
From Brighton INT, Ohio; to Elyris, Ohlo, LF/RBN; MEA 2,200 .

From Parkman INT, Ohlo; to Perry, Ohlo, IF/RBN: MEA 2.500 .

From Perty, Ohio, LF/RBN; to Clear Creek, Ontario, LFR: MEA 2,000 .

## $\$ 610.107$ Amber civil airway 7.

From Key West, Fla., LFR; to Marathon,
Fla., LF/RBN: MEA $1,300$.
From Marathon. Fla., LF/REN; to Homestead, Fla., LF/RBN; MEA 1,100 .

From Homestead, Fla, LF/RBN; to Mlaml, Fla. LFR: MEA 1,200 .
From Miam1, Fla., LFR; to Baywhore INT, Fls:: MEA 1,400 .

From Bayahore INT, Fla.; to W. Palm Beach. Fla., LFR; MEA 1,500 .
From W. Palm Beach, Fla., TFR; to Melbourne, Fin., LFR; MEA 1,300 .

From Melbourne, Fla., LFR; to Daytona Beach, Fla., LFR; MEA 1,300 ,
From Daytona Beach, Fla., L.FR; to Jackeonville, Fla., LFR; MRA 1,500 .
From Jacksonville, Fla., LFR; to Savannah,
Ga., LFR; MEA 1,300 .
From Savannah, Ga., LFR; to Charleston,
B. C., LFR; MEA 1,500 .

From Charleston, S. C., LFR; to Florence,
S. C., LFR: MEA 1,300 .

From Florence, S. C., LFR; to Ralelgh, N. C., LFR; MEA 2,000.

From Ralelgh, N. C., LFR; to Brodnax INT,
Va.; MEA 1,800 .
From Brodnax INT, Va:; to Richmond, Ve., LFR: MEA 1,500 .
From Richmond, Va., LFR; to Washington,
D. C., HFR; MEA 1,500 .

From Washington, D. C., LPR; to Relay INT, Md; : MEA $1,600$.

From Relay INT, Md.; to Looh Raven INT, Md.; MRA 1,800 .

From Loch Raven INT, Md.; to Boothwyn INT, Pa.; MEA 1,800 .

From Boothwyn INT, Pa.; to Philadelphia, PA., LFR; MEA 1,800 ,

From Philadelphia, Pa, LFR; to N. Philadelphia, Pa, LFR; MEA 1,800 ,
From N. Philadelphta, Pa., LFR; to Newark, N. J., LPR; MEA $1,500$.

From Nowark, N. J., LFR; to Little Ferry INT, N. Y.; MEA 2,500 .
From Little Ferry INT, N. Y; to Port
Chester INT, N. Y.; MEA 1,900 .
From Port Chester INT, N. Y; to Merlden INT, Conn.; MEA $2,000$.
From Meriden INT, Conn.; to Hartford, Conn., LFR; MEA 2,000.
From Hartford, Conn., IFR; to Woodstock:
INT, Conn., northbound; MEA 2,400 .
From Woodstock INT, Conn.: to Hartford, Comn., LFR, southbound; MEA 2,000 .
From Woodstock INT, Conn.; to Bedford Mass., LF/RBN; MEA 2,400.

From Bedford, Mass, LF/RBM; to Boston4, Mass, LiFR; MEA $1,700$.
From Boston, Mass., LFR; to INT SE cri Conoord, N. H, and N crs Boston, Muss, LFR; MEA 1,300 .

From INT SE crs, Concord, N, H.; and N ers Boston, Mass.; LFR; to Portiand, Malne L.FR; MEA 1,700.

From Portland, Maine, LFR; to Augusta, Maine, LPR: MEA $1,800$.

From Augusta, Maine, LFR: to Millinocket, Maine, LFR; MEA 2,500 .

From Milinocket, Mrine, LFR; to St. Crois
INT, Malne; MEA 3.500.

From St. Crolx INT, Malne; to Presque Isle, Malne, LFR; MEA 2,500.
From Presque Inle, Maine, LFR; to U. 8.Canida Border, LFR; MEA 3,500 .

## \& 610.108 Amber civil airway 8.

From Los Angeles, Callf., LFR; to "Mallbu DNT, Callf: MEA 2,000.

From evalibu INT, Cellf; to Cnmarillo, Galif, LFR; MEA 5,000 . $* 3,500-\mathrm{MCA}$ Mallbu INT, northweatbound.
From Camarillo, CaUf, LFR; to Santa Barbara, Calif. LPR southeastbound only; MEA 4,000. Northwestbound: MFA 6,000 .
From Santa Barbara, Call., LFR; to Bradley INT, Callf: MEA 7,000.

From Giolden Gate INT, Callf; to Richmand INT, Callf,; MEA 4,000 .
From Rtchmond INT, Callf; to "Travis AFB, Calif, LFR; MEA 3,000 . $* 3,000-\mathrm{MCA}$ Travis AFB, southweatbound.
From Travis AFB, Calle., LFR; to INT NE cra Travis AFB, Callf, and NW crs Sacramento, Callf, LPR; MEA 2,000.
From Red Bluff, Callf, LFR; to Whitmore, Calif, LFR; MEA 6,000 .
From Whitmore, Calli., LFR; to Red Bluff, Callf, LER southbound only; MEA 5,000 .
From *Whitmore, Callf., LFR; to Klamath Fall, Oreg, LFR; MEA 10,000 . $* 7,000-\mathrm{MCA}$ Whitmore LFR, northbound.
From Tennant INT, Calif:; to Klamath Falls, Oreg, LFR northbound only; MEA 0,000 .
From Klamnth Palls, Oreg, LFR; to Redmond, Oreg. LFR; MEA 10,000 .
From Redmond, Oreg., IFR; to *The Dalles, Oreg, LFR; MEA 7,000 . $\quad 6,000$-MCA The Dalles LFR, northbound.
From The Dalles, Oreg., LPR; to Saw Mill INT, Wheh., MEA 8,000.
From Saw MII INT, Wash; to Yakima, Wah, L.FR southwertbound; MEA 6,000 , Northesstbound; MEA 4,000 .
From Yakima, Wash., LFR; to INT NW Yaktuna and 8 Elleneburg. Wash., LFR; MEA
4,500 .
From INT NW Yaktma and 8 Ellensburg, Whit. IF2; to Ellensburg. Wash., LFR; MEA 5,500.

## \$10.109 Amber civil airtoay 9.

From Charleston, S. C., LFR; to Myrtle Bench, S. C., LF/RBN: MEA 1,300 .
From Myrtle Beach, $\mathrm{S}, \mathrm{C}, \mathrm{L}$ LF/RBN; to Wumington, N, C., LF/RBN: MREA 1,400, From WLimington, N. C., LP/RBN; to New Bern, N. O, LP/RBN; MEA 1,300 .
Prom New Bern, N. C., LP/RBN; to Harrellayllle INT, N. C., MEA 1,200 .
From Harellswile INF, N, C.; to Norfolk, Vh, LPR; MEA 1,400 .

## $\$ 610.110$ Amber civil airway 10.

Prom South Honolulu INT, T. H.: to Honolulu, T. H., LFR; northbound; MEA 5,000; southbound; MEA 1,000 .
$\$ 610.111$ Amber civil airway 11.
From South Maul INT, T, H.; to Maut, T. H, LFR: northbound; MEA 6.000 ; Eouth:
bound; MRA 1,000 . bound; MRA 1,000 .
From Maul, T, H. LFR; to North Maul
DiT, T. H;; MEA 8,000 .

### 1610.112 Amber civil airway 12.

From 25 Mi . South of Hilo, T. H. LFR; to Hilo, T. I. LFR; MEA 4,000 .
T. Hrom Hillo, T. H. LFR; to Kuku Point INT, T. H, northbound; MEA 3,000 ; southbound;
MRA 4,000 .

Fiom Kuku Point INT, T. H.; to North Hill INT, T. H.; MEA 1,000.

## $\$ 610.113$ Amber civil airway 13.

From Riverdale, Md., LF/RBN; to Baltltrore, Md., LFR; MEA 1,500.
From Ealtimore, Md, LFR; to INT N crs Baltimore and SW cfs Pblladelphin, Pa. LFR;
MTEA 2,000 ,

From INT N crs Baltimore, Md., and SW ors Philadelphta, Pa., LFR; to Philadelphta, Pa-, LPR; MEA 1.800.
From Philadelphfa, Pa., LPR; to N. Phlladelphla, PA, LFR; MEA 1,800.
From N. Philadelphla, Pa, LFR; to Newark, N. J., LFR; MRA 1,500.

## $\$ 610.114$ Amber civil airway 14.

From Riverdale, Md., LF/RBN; to Elilcott City INT, Md; MEEA 2,000,
From Ellicott City INT, Md.; to WeatminIster INT, Md.; MBA 2,000,
From Westminister 1NT, Md.; to Lancaster, Pa., LP/RBN; MEA 2,000.
From Willow Grove, Pa., LPR; to Belle Mead INT, N, J.: MEA 1,700.
From Belle Mead INT, N. J.; to Chatham, N. J., LF/RBN; MEA 2,000.

## $\$ 610.115$ Amber civil airvay 15.

From Riverdale, Md., IF/RBN; to Baltimore, Mrd., LFR; MEEA 1,500 .

From Baltimore, Md., LFR; to INT N crs Baltimore and SW crs Phlladelphin, Pa., LFR; MEA $2,000$.
From INT N crs Bultimoro, Md; and SW ers Phindelphin, Pa., LFR; to Philindelphia, Pa., LFR; MEA 1,800 .

From Philadelphia, Pa., LFR; to Mt. Holly INT, N. J.; MEA 1,800 .
From Mt. Holly INT, N. J.; to Freehold INT, N, J.; MEA 1.500 .

From Freehold INT, N. J.; to IdlewLd, N. Y., IFR; MEA 1,500 .

### 8610.119 Amber civil cirway 19.

From Riverdnle, Md., LF/RBN; to Balitmore, Md., LFR; MEA 1,500 .

From Baltimore, Md., LFR; to INT N ers Baltimore, Md, and SW cris Phlladelphta, Pa., LFR: MEA $2,000$.
From INT N crs Baltimore, Md., and SW crs Philadelphfa, Pa , LFR; to Philindelphia, Pa . LFR; MEA 1,800 .

From Phlladelphla, Pa., LFR; to Mt, Holly INT., N. J.; MEA 1,800.

From Mt. Holly INT; N. J; to Freehold INT, N. J.; MEA 1,500.
From Freehold INT, N. J.; to Flatbush INT, N. Y:; MEA 1,500 .

From Flatbush INT, N, Y; to Lacluardin, $\mathrm{N}, \mathrm{Y}_{5}$, LFR; MEA 2,500 .

### 8.610.201 Red civil airway 1.

From Kelly, Tex., LFR; to Medinn INT, Tex.; MEA 2,700 .
From Medina INT, Tex.; to C. B. Ranch INT, Tex.; MEA 3,500 .

From C. B. Ranch INT, Tex., to Big Spring. Tex., LFR: MEA 4.000.

### 8610.202 Red civil airway 2.

From Ucross INT, Wyo.; to Wright INT, Wyo.; MEA 7.000 .

From Wright INT, Wyo; to *Rapld Clity, S. Dak., LFR.: MEA 9,000 . ${ }^{* 7,000-\mathrm{MCA}}$ Rapid City LER, westbound.

### 8610.203 Red civil airway 3.

From Philipsburg, Pa., LFR; to Hurrisburg, $\mathrm{Pa}, \mathrm{LFR}$; MEA 4,000.
From Philadelphta, Pa., LFR; to Mt. Holly INT., N. J.: MEA 1,800 .
From Mt. Holly INT, N. J.; to Freehold INT, N. J.: MEA 1,500.
From Freehold INT, N. J.; to Flatbush INT, N. Y.; MEA 1,500.
From LaGuardia, N. Y., LFR; to Port Ches-
ter INT, N. Y; MEA 1,500.

## $\$ 610.204$ Red civil airway 4.

From Las Vegas, N. Mex., LFR; to Cuervo
INT, N, Mex; MEA 9,500.

## § 610.205 Red ctvil airway 5 .

From Sioux Falls, S. Dak., LFR; to MinneApolls, Minn., LFR; MEA 3,000.
From Jordan, Minn., FM; to Minneapolle, Minn., LFR; eastbound only; MEA 2,500.

### 8610.206 Red civil airway 6.

From Denver, Colo., LFR; to Akron, Colo., LFR; MEA 6.600.

From Akron, Colo., LPR; to North Platte,
Nebr., LFR; MEA 5,500 .
From North Platte, Nebr., LFR; to Grand Teland, Nebr., IFR; MPA 4,100.
From Grand Istand, Nebr, LFR; to Lincoln, Nebr., LER; MEA 3,200 .
From Iincoln, Nebr., HPR; to Omaha, Nebr., LFR; MEA 2,700.

## § 610.207 Red civil airway 7 .

From Greenville, S. O., LFR; to Beacon 14 INT, S. C.; MBA 3,000.
From Reacon-14 INT, 8. C.; to Spartanburg. S. C., LFR; MEA 2,800 .

From Spartanturg, S, C., LFR; to Charlotte, N, C., LFR; MEA 2,800.
From Charlotte, N. C., LFR; to Mooresville
INT, N. C.; MEA 2,500 .
From Winiton-Salem, N. C., LFir; to Greensboro, N. C., LFR: MEA 2,400.

## $\$ 610.208$ Red civil airway 8.

From Rushville INT, Ind; to Liberty INT, Ohto; MEA 2,200 .
From "Liberty INT, Ohfo; to *WrightPatterson APB, Ohlo, LFR; MEA 3,000.
$+3,000-\mathrm{MCA}$ $* 3,000-\mathrm{MCA}$ Liberty INT, eastbound. * $3,000-\mathrm{MCA}$ Wright-Patterson AFB LFR, westbound.
From Wright-Patteraon AFB, Ohfo, LER: to Lockbourne INT, Ohfo; MEA 2,200.
From Lockbourne INT, Ohlo; to Zanesville, Ohlo, LF /REN: MEA 2,400.
From Zanesville, Ohio, LP/RAN; to Berghols, Ohlo, LF/RRN; MEA 2,800,
From Berghols, Ohlo, LP/RBN; to Butler, Pil. LI/RBN; MFA 2,500 .
From Butler, Pa, LP/RBN; to Brookville, Pa. LF/RBN; MEA 3,600 .
From Brookville, Pa., IP/RBN; to Lock Haven INT, Pa,; MEA $4,400$.

From Lock Haven INT, Pa; to WHilamsport, Pa, LFR; MEA 3,500 .

From Wllilamsport, Pa., LFR; to Plymouth INT, Pa.; MEA 4,000.

From Plymouth INT, Pa.; to Strondsburg INT, Pa.; MEA 3,500 .
From Stroudaburg INT, Pa.; to Newark, N. J., LFR; MEA $2,700$.

## \$610.209 Red Civil Aírway 9.

From *San Diego, Callf., LFR; to *EI Centro, Callf., LFR; MEA 8,000 . MCA San Dlego 1PR, eastbound. $* * 4,000-$ MCA EI Centro LFR, westbound.

From Barrett Lake, Callf. FM; to Jamul, Callf. LP/RBN, weatbound only; MEA 6,000 , From Jamul, Calif, LF/RBN; to San Dlego, Calif. LFR; westbound only: MEA 4,500 .
From EI Centro, Calif, LFR; to Yuma, Ariz., IFR; MEA 3.000 .

From Yuma, Ariz., LFR; to Glla Bend, Arlz, LFR; MEA 4,000.
From Gila Bend, Ariz., LFR; to Casa Grande INT, Ariz.; MEA 5,000.

## $\$ 610.210$ Red civil airway 10.

From Amarillo, Tex., LFR; to Clarendon, Tex., LFR; MEA 4,700.

From Clarendon, Tex., LFR; to WIchita Falls, Tex., LFR; MEA 3,D00.
From Wlchita Falls, Tex., LFR; to Alvord INT, Tex; MEA 2,300 .
From Alvord INT, Tex.; to Justin INT, Tex; 2,100 .
From Justin INT, Tex.; to Dallas, Tex, LFR, 2,200.
From Dallas, Tex., LFR; to Hainsville INT, Tex.; MEA 2,000.
From Hainsville INT, Tex.; to Shreveport, La. LFR; MEA 1,900 .
From Shreveport, La., LFR; to Minden INT, La:; MEA 1,600 .
From Minden INT, La.; to Monroe, La., LFR; MEA 1,800 .

From Monroe, La., LFR; to Jackson, Miss., LFR; MEA 1,500.

From Jacknon, Miss., LFR; to Merldian, Mins., LFR: MEA 2,000.

From Meridtan, Miss., LFR; to Birmingham, Ala., LFR, eastbound: MEA 2,500.

From Birmingham, Ala., LFR; to Meridian, Miss., LFR, westbound; MEA 2,000.

From Birmingham, Ala., LFR; to Eden INT, Ala.: MEA 3,000 .
From Eden INT, Ala:; to Tallapoosa INT, Gn.: MEA 4,000 .

From Tallapoosa INT, Ga.; to Atianta, Ga., LPR: MEA 2,700.

From Atlanta, Ga., LFR; to Thomson INT, Ga.; MEA 2,300 .

From Thomson INT, Ga; to Augusta, Ga., LPR, eastbound only; MRA 2,000 .

From Alken, S, C., LF/RBN; to Charteston, GA., LFR; MEA 1,500.

## \$610.211 Red civil airway 11.

From Int. 124-304 M, brg. Enld (Vance). LF/RBN and NE cra., Gage, LFR: to Enld (Vance), Okin, LF/RBN; MEA $2,600$.
From Enld (Vance), Okla., LF/RBN; to Mulhall INT, Okla.; MEA 2,600.

From Claremore INT, Okla.; to Bpringfield, Mo., LFR; MEA 2,500.
From Springfield, Mo., LFR; to Vichy, Mo., LF/RBN; MEA 2,600.

From Vichy, Mo., LF/RBN; to St. Peters INT, Mo.; MEA 2,200 .
From INT S crs Indianapolis, Ind. and W orn Loulsville, Ky., LFR; to Loulsville, Ky., LFR: MEA 2,100 .
From Loulsville, Ky, LFR; to Ceorgetown INT, Ky.; MEA 2,400.
From Albany, N. Y., LFR; to Greenfleld INT, Mass.; MEA 5,500 .

From Gratton, N, Y., FM; to Albany, N. Y., LFR, westbound oniy: MEA 3,000 .
From Greenfleld INT, Mass.; to Gardner INT, Mass.: MEA 3,000 .
From Gardner INI, Mass; to Bedford INT, Mass.; MEA 3,000 .
From Boston, Mass., LFR; to E. Boston INT, Mass.; MEA 1,500.

## §610.212 Red civil airway 12.

From Jollet, III, LFR; to Int, NE crs Jollet, III.. LFR and W crs South Bend, Ind., LFR; MEA 2.000 .

From Int. NE cra Jollet, IIL., LFR and W ers Scuth Bend, Ind., LFR; to South Bend, Ind., LFR; MEA 2,100.
From South Bend, Ind., LFR; to Unton INT, Mich.; MEA 2.000 .

From Unton INT Mich; to "Manchester INT, Mich.: MEA 2,400. $+2,300-$ MCA Manchester INT, westbound.

From Manchester INT, Mich; to Detrolt, Mich., LIFR; MEA 2.000.
From U. S.-Canada Boundary; to Erie, Pa., LFR; MEA 2,000 .

## \$ 610.213 Red civil airway 13.

From Wheeling. W, Va., LF/RBN; to clinton, Pa., LF/RBN; MEA 2,700.
From Olinton, $\mathrm{Pa}, \mathrm{LF} / \mathrm{RBN}$; to Butler, Pa ., IF/RBN: MEA 2.500.

From Butler, PA., LP/RBN; to Ford INT, Pa.: MEA 3.000 .

From Ford INT, Pa; to Phllipsburg, Pa-, IFR; MEA 4.000 .

From Wukes-Barre, Pa., LFR; to Stewart, N. X., LF /RBN: MEA 3,500 .

From Stewart, N. Y., LF/RBN; to Poughkeepsle, N. Y, LFR:; MEA 3.000.
keepsie, N. Y., ford, Conn., LFR; MEA 3,000 .

From Hartford, Conn., LFR; to Moosup INT, Conn.; MEA 2,000.

From Moosup INT, Conn.; to Providence, R. I., LFR; MEA 1,600 .

From Providence, R. I., LFR; to Bedford, Mass., LP/RBN; MEA 1,800.

### 8610.214 Red civil airway 14.

From Lone Rock INT, Wis.; to Avon INT, Wis: MEA 2,700 .

From Avon INT, W1s; to Rockford. III., LPR; MEA 2,900.

From Rockford, III., LFR; to Aurora INT, III: MEA 2,100.
From Aurora INT, IIl; to Chleago, Ill. IFR: MEA 2,300 .
From Chicago, II., LFR; to Rensselaer INT. Ind.: MEA 2,000 ,
From Rensselaer INT, Ind.; to Halsmer INT, Ind.: MEA 2,300 .

From Halsmer INT, Ind; to Indianapolls, Ind., LFR; MEA 2,100 .
From Indlanapolls, Ind., LFR; to Lanesville INT, Ind,; MIEA 2,200.

## \& 610.215 Red clvil airway 15.

From Tonopah, Nev., LFR; to Fallon, Nev., LFR: MEA 11,000,

From Fallon, Nev., LFR; to Wadsworth INT, Nev.: MEA $10,000$.
From Las Vegas, Nev., IFR; to Willow Beach, INT Ariz.; MEA 8,000 .
From Willow Beach INT, Ariz; to Prescott, Arla, LER; MEA 10,000 .
From Prescott, Ariz, LER: to Phoenlx,
Ariz, LFR; MEA 10,000 .

## $\$ 610.216$ Red civil airway 16.

From Tallahassee, Fla., LFR; to Albany,
Gia., LFR: MEA 1,600 .
From Albany, Ga., LFR; to Macon, Ga., LFR: MEA 1,600.
From Augusta, Ga., LFR; to Columbla, S. C., LFR; MEA 2,000 .

From Columbla, S. C., LFR; to Coward INT,
8. C.; MEA 1,900 .

From Coward INT, S. C.; to Florence, S. C., LFR: MRA 1,300 .
From Florence, S. C., LFR; to Lumberton, N. C., LF/RBN: MEA $1,500$.

From Lumberton, N. C., LP/RBN; to
Ralelgh, N. C., LFR; MEA 2,000 .

## §610.217 Red civil airway 17.

From Waterloo INT, IIl.; to Scott AFB, Ill., LFR; MEA 2,000 .
From Scott AFB, Ill., LFR; to St. Elmo INT, III; MEA 1,900 .

From Chanute, IIL, LFR; to Rensselaer INT, III: MEA 1,900 .
From Ft. Wayne, Ind., LFR; to Findlay, Ohio, LF/RBN; MEA 2,100 .
From Findlay, Ohio, LF/RBN; to Mansfield,
Ohlo, LF/RBN; MEA 2,500 .
From Mansfleld, Ohto, LP/RBN; to Bergholz, Ohio, LF/RBN; MEA 2,500 .

From Bergholz, Ohlo, LF/RBN; to Pittsburgh, Pa., LFR: MEA 2,700 .

From MeKeesport, Pa., LF/RBN; to Johnstown, Pa., LF/RBN; MEA 4.500.

From Martinaburg, W, Va., LFR; to Liabon
INT, Md; MEA 3,000 .
From Liabon INT, Md.; to Relay INT, Md.; MEA 2,000 .

From Relay INT, Md.; to Baltimore, Md., I.PR; MEA 1.500.

From Baltimore, Md., LFR; to INT E ers Faltimore and SW crs Millville, N. J., LFR: MEA 1,500 .

## $\$ 610.218$ Red civil airway 18 .

From Greenfeld INT, Ind:; to Cincinnati, Ohlo, LFR; MEA 2,300.

From Cincinnat1, Ohio, L.FR; to Huntington, W. Va., LP/RBN; MEA 2,300,

From Huntington, W. Va., LF/RBN; to Charleston, W. Va., LFR: MEA 2,500 ,
From Charleston, W. Va., LFR; to Elkins, W. Va., LFR; MEA 5,700 .

From Piat Woods INT, W. Va.; to Charleston, W. Va., LFR westbound only: MEA 3,700. From Elkins, W. Va., LFR; to Petersburg INT, W. Va.: MEA 6,800 .
From Petersburg INT, W. Va., to Front Royal, Va, LFR; MEA 5.300.
From Front Royal, Va., LFR; to Ashburn INT, Va.; MEA 4,000 .
From Aahburn INT, Va.; to Herndon INT, Va.; MEA 3:000,

## \& 610.219 Red civil airway 19.

From Traverse City, Mich., LPR; to Gladwin, Mich., LF/RBN; MEA 2,500 .

From Gladwin, Mich., LF/RBN; to Saginaw, Mich., LP/RBN; MEA 2,000 .

From Saginaw, Mich., LF/RBN; to Flint, Mich., IIS/LOM: MEA 2.200 .

From Fiint, Mich., IIS/LOM; to White Lake INT, Mich: MEA 2,200 .
From White Lake INT, Mich.: to Detrolt, Mich., LFR; MEA 2,500 .
From Detrolt, Mich., LFR; to So, Bas INT, Ohio: MEA 2,300.
From So. Bass INT, Ohlo; to Sanduaky INT, Ohlo: MEA 1,900 .
From Sandusky MNT, Ohfo; to TNT 8 EE ers Detrolt, and W crs Akron LFR; MEA 2,300.
From IN' SE crs Detrolt and W crs Akron LFR; to Akron, Ohlo, LFR; MEA 2.500.

From Remington INT, Va.; to Quantloo, Va., LFR; MEA 2,200 .
From INT N crs Rlchmond, Vs., and NW crs Tappahannock LFR; to Gwynn INT, Va., MEA 1,500 .

From Gwynn INT, Va, to Norfolk Navy, Va, LFR; MEA 1,500.

## §610.220 Red civil airway 20.

From Lansing, Mich., LFR; to Fiint, Mich. IIS/LOM: MEA 2,400.

From Fiint, Mich., ILS/LOM; to Goodrich INT, Mich. MTEA $2,200$.

From Goodrich INT, Mich; to *Windsor, Ontarto, Canada; MEA 2,300 . For that alrspace over U. S. territory.

From Windsor, Ontario, Canada, LFR; to Cleveland, Ohlo, LFR: MEA 1,900 ,
From Cleveland, Ohlo, LFR; to Akron, Ohlo, LFR; MEA 3,000 .

From Akron, Ohlo, LFR; to Columblana INT, Ohlo; MEA 2,500.
From Columbiana INT, Ohlo; to Pittsburgh, Pa., LFR; MEA 2,600.
From Pittsburgh, Pa., LFR; to *Mt. Pleasant INT, Pa.; MFA $3,000, \quad * 4,000-\mathrm{MCA} . \mathrm{MS}$. Pleasant INT, eastbound.
From Mt. Pleasant INT, Pa; to Flint Stone INT, Md:; MEA 4,500.

From Flint Stone INT, Md:; to Martinsburg. W. Va., LFR; MEA 4,000 .
From Martinburg, W. Va., LFR; to Hernđon INT, Va.; MEA 3,000.
From Herndon INT, Va; to Washlngton; D. C., LFR: MEA 1,800 .

From Washington, D. C., LFR; to Huntington INT, Md:; MEA 1,500.
From Huntington INT, Md.; to Meekins Neck INT, Md.; MEA 1,500.

## \$610.221 Red civil airway 21 .

From Huntington INT, N, Y,; to Brldgeport, Conn., LFR; MEA 1,500.

From Bridgeport, Conn., LFR; to Int. NE ors Bridgeport, Conn., LFR and SE crs Hartford, Conn., LFR; MEA 2,000.
From New London INT, Conn:; to Wyoming INT, R. I; MEA 1,700 .
From Wyoming INT, R. I.; to Providence, R. I., LFR; MEA 1,600 .

From Providence, R. I., LFR; to Squantum, Mass., LFR; MEA 2,000.
From Squantum, Mass, LFR; to E. Bortor INT, Mass.; MEA 1,500.

## § 610.222 Red civil airway 22.

From Selfridge, Mich., LFR; to INT SE cri Selfridge and U. S.-Canadian Boundary LFR; MEA 1,700.

From U. S.-Canadian Boundary LFR; to Buffaio, N. X., LFR; MEA 2,100 .
From Buffalo, N. Y, LFR; to Rochester, N. Y., LFR; MEA 2,000. From Syracuse, N. Y., LFR; to Utica, N. Y. LFR; MRA 1,000 ,
From Utica, N, Y., LFR; to Starkville INT,
N. Y.; MEA 3,000 .

## $\$ 610.223$ Red civil airway 23.

From *Lakehend, Canada, LFR; to Hough-
ton, Mich., LFR; MEA 2,800. 'For that alfspace over U, S. Territory.
From Houghton. Mich. LFR; to Grind
Marals, Mtch., Le R;-MEA 2,500.

From Grand Marais, Mich., LFR; to Sault Ste. Marle, Mich., LFR; MEA 2,500 .
From Sault Ste. Marle, Mich., LFR; to U, 8.-Canadian Border LFR; MEA 2,500,
From U. B.-Canadinn Border LFR; to Buffailo, N. Y, LFR; MEA 2,000,
From Buffalo, N. Y., LFR; to Dansville, $\mathrm{N}, \mathrm{Y}, \mathrm{LP} /$ RBN; MEA 3,500 .
From Dansville, N. Y, LF/RBN; to Elmira, N, Y., LFR; MEA 3,500.

From Eimira, N. $\mathbf{Y}$, LPR; to Brinchville INT, N. J.; MEA 3,500 .
From Branchville INT, N. J.; to Paterson, N. J. LF/RBN: MEA $\mathbf{3 , 0 0 0}$.

From Paterson, N. J., LF/RBN; to LaOuardia, N, Y. LFR; MEA 1,700.
From LaGuardia, N. Y., L.FR; to St. James INT, N. Y.; MEA 1,500 .

## $\$ 610.224$ Red civil airway 24.

From Amarillo, Tex., LFR; to Alanreed INT, Tex: MEA 4,700.
Prom Alanreed INT, Tex.; to Bessle INT, Ohla; : MEA 4.000 .
From Bessle INT, Okla.; to Oklahoma City, Okla, LFR; MEA 2,900 .

### 1610.225 Red civit airway 25.

From U. S.-Canadian Border; to Kokadjo INT, Maine: MEA 5,000 .

From Kokadjo INT, Matne; to East Dover INT, Maine; MEA 6,000 .

## I 610.226 Red civil airway 26.

From Matoca INT, Va.; to Waverly, Va., LFR; MEA 1,500 .
From Waverly, Va., LFR; to Corapeake INT, Va,; MEA 1,400.

## $\frac{1}{8} 610.227$ Red civil airway 27.

From INT S crs Attanta NAS, Ga., and NE cri Campbellton, Ga, LFR; to Atlanta NAS, Ga., LFR; MEA 3,000.
From Atlanta NAS, Ge, LFR; to Knoxville, Tem. LIFR; MEA 7,000.
From Knoxville, Tenn., LFR; to Corbln, Ky, VAR; MEA 4.700.
From Corbin, KY., VAR; to Lexington, $\mathrm{Ky}_{,}$ LP/REN; MEA 3,600 .
From Lexington, Ky., LF/RBN; to INT 358 T from lexington LF/RBN and E cre Loulsville, Ky, LPR; MEA 2,300 .
From Toledo, Ohfo, LFR; to Dundee INT, Mich.: MEA 2,100.
From Dundee INT, Mich; to Ann Arbor INT, Mich.; MEA 2,000.

## $\$ 610.228$ Red civil airway 28.

Prom Rockford, III. IFR; to Wauconda DVI, Ill; MEA 2,500.
From Wauconda INT, III; to Chlcago, 111 . LFA: MEA 2,500.
From Chicago, II., LFR; to Benton Harbor INT, Mich:; MEA 2,500.
From Benton Harbor INT, Mich-; to Bangor INT, MLCh.; MEA 1,900 .
From Hangor INT, Mich.; to Grand Raplds, Which. LFR; MRA 2,200 .
From Lansing. Mich., LFR; to Int. 309-129 M brg. Lansing LFR and W crs, Detroit-
Romulue LFR; MEA 2,900 .

## $\$ 610.229$ Red civil airway 29.

Prom INT 8W ers Elmira and N crs WllLIAmport, Pa, LPR; to WIIlameport, Pa., LFR; MEA 4,000 .
From Willamsport, Pa., LFR; to Harris-
burg. Pa, LFR; MEA 3,500 .
burg. Pa, LFR; MEA 3.500.
From Harrisburg. Pa., LFR; to Westminster INT, Marrisburg, Pa, LFR; to Westmins-
From Westminster INT, Md.; to Eilleott
INT, Md.; MEA 2,000 .
From Baltimore, Md., LFR; to nNT 8 crs Batimore and SE crs Andrewa, Md., LFR;
MEA 1,500 .

### 1610.230 Red civil airway 30.

From Shreveport, La., LFR; to Converse
MT, La; MEA 1,600 .
LFR; MEA 1,500 .

From Alexandria, La., LFR; to Baton Rouge, La. LFR; MEA 1,500 .
From Baton Rouge, La., LFR; to New Orleans, La, LFR; MEA 1,500,

From New Orieans, La., LFR; to Horn INT, Miss:- MEA 1,400.
From Horn INT, Miss,; to Bon Secour INT, Ala.; MEA 1,100.
From Bon Secour INT, Ala.; to Whiting, Fla., LFR: MEA 2,000 .
From Whiting, Fla., LFR; to Crestview, Fla., LFR; MEA 1,400.
From Crestview, Fla, LFR; to Marlanna INT, Fis; MEA 1,400.
From Marlanna INT, Fla; to Tallahassee, Fla., LFR; MEA 1,500 .

From Tallahansee, Fla, LFR; to Lee INT, Fla.; MRA 1,500.

From Lee INT, Fla.; to Suwannee INT, Fla-; MEA 1,200 .
From Suwannee INT, Fla.; to Jacksonville,
Fln., LFR; MEA 1,300.

## $\$ 610.231$ Red ctvil airway 31.

From Fgbert INT, Wyo; to Scottsbluff, Nebr., LFR; MEA 6.600.

From Scottsbluff, Nebr, LPR; to Rapta City, 8. Dak., LPR; MEA 5,700.
From Rapld City, S. Dak., LFR; to INT E crs Rapld City and SW crs Pierre, S. Dak., LFR: MEA 4,400 .
From INT E crs Rapld City and SW cra Plerre, S. Dak., LFR; to Plerre, S. Dak., LFR: MEA 3,500 .
From Pierre, S. Dak., LFR; to Virgll INT, 9. Dik: MPA 3,300 .

From Virgil INT, S, Dak; to Huron,
S. Dak., LFR; MEA 2,500 .

From Minneapolls, Minn., LFR; to Stanton, Minn., LP/RBN; MEA 2,200 .
From Stanton, Minn., LP/RBN; to LaCrosse, Wis., LPR; MEA 2,600 .

## \$. 610.232 Red civil airway 32 .

From Laredo. Tex., LFR; to Kelly, Tex., LFR: MEA 2,000 .

From Keily, Tex., LFR; to INT W ers San Antonio and NE Crs Kelly, Tex., LFR; MEA 2,200.

From Austin, Tex., LRR; to Smithville, Tex., LF/RBN: MEA 2,000 .
From Smithville, Tex., LP/RBN; to Richmond, Tex., LFR; MEA 1,600 .
From Richmond, Tex., LFR; to Arcola INT, Tex.; MEA 1,600.
§ 610.233 Red civil airway 33.
From Buckroe Bench, INT, Va; to Richmond, Va, LFR; MEA 1,500 .

From Gardonaville, Va., LFR; to Remington INT, Va.; MEA 3.000 .

From Remington INT, Va.; to Arcola, Va., LFR; MEA 2,400 .

From Arcola, Va., LFR; to Westminster INT, Md; MEA 2,500.

From Westminster INT, Md; to Lancaster INT, Pa.; MEA 2,000 .

From INT E crs Poughkeepsle, N. Y. and EW crs Westover, Mass., LFR; to Westover, Mass., LFR; MEA 3,000 .
From Weatover, Mass., LFR; to Gardner INT, Mase; MEA 3,000 .

### 8.610.234 Red civil airway 34.

From Charleston, W. Va., LFR; to Pulaski,
Va., LFR; MEA 6.000.
From Pulakk1, Va., LFR; to Cove INT, N. C.; MEA 6,000 . Cove INT, N. C.; to Greensboro, N. C., LFR: MEA $3,000, ~+4,000-\mathrm{MCA}$ Cove INT, northwestbound.
From INT NE crs Greennboro and NW crs Raleigh, N, C., LFR; to Raleigh, N, O., LFR; MEA 2,000 .

From Harrellsville INT, N. C.; to Weeksville, N, C., LFR; MEA 1,300.

## §. 610.235 Red civil airway 35.

From Pueblo, Colo., LFR; to La Junta, Colo., LFR; MEA 6,000.
From La Junta, Colo. LFR; to Garden Oity, Kans, LFR; MEA 5,500 ,

From Garden Clty, Kana, LFR; to Hutchinson, Kans., LFR; MEA 4.000.
From Hutchinson, Kans., LFR; to Newton INT, Kans: MEA 3,300.

From Newton INT, Kans; to Cassoday INT, Kans.; MEA 2,700.

From Cassoday INT, Kans.; to Forbes, Kans, LFR; MEA 3,000.

From Forbes AFB, Kans., LFR; to INT NE crs Forbes and NW crs Kansas City, Kans, LFR; MEA 2,400.

### 8610.236 Red civil airway 36 .

From Stanton, MInn., LFR; to Rocheater, MInn., LFR; MEA 2,800.

From Rochester, Minn., LFR; to La Croser, WIa., LFR; MEA 2,600.

## $\$ 610.237$ Red ofvil airway 37.

From Tyler, Tex., LPR; to Hainsville INT, Tex.: MEA 1,700.
From Prescott INT, Ark; to Little Rock, Ark., LFR: MEA 1,800 .
From Littie Rock, Ark., LFR; to Stutgart, Ark., LFR; MEA 1,500 ,
From Stuttgart, Ark., LFR; to Aubry INT, Ark:: MEA 1.500.
From Charlenton, W, Va., LFR; to Foanoke, Va., LFR; MEA 6.000.
From INT $215-35 \mathrm{mag}$. crs Montebello, $V$. , VOR and $W$ crs, Lynchburg, Va., LFR; to Lynchburg, Va., LFR, eastbound only; MEA 3,000 .
From Roanoke, Va., LFR; to Lynchburg, Va., LFR: MEA 5,000 .
From Goodes INT, Va.; to Lynchburg. Va.,
LFR, eastbound only; MEA 3,000 .
From Lynchburg, Va., LFR; to Cordonsville, Va., LFR; MEA 4,000 .

From Sweet Briar INT, Va.; to Lynchburg.
Va, LPR, southwestbound only; MEA 3.000.
\$610.238 Red civil airway 38.
From Mertzon INT, Tex.; to San Angelo, Tex., LPR; MEA 3,500 .

From San Angelo, Tex., LFR; to C-B Ranch INT, Tex.; MEA 3,500 .

From Medina INT, Tex; to Beckmann INT, Tex.; MEA 2,700 .
From Beckmann INT, Tex.; to San Antonio, Tex., LFR; MEA 2,200.

## \$610.239 Red civil airway 39:

From Bethol, Alnaka, LFR; to Aniak, Alaska, LFR; MEA 2,300 .
From *Anlak, Alnskn, LFR; to McGrath, Alaskn, LFR; MEA $5,800 . \quad * 3,500-\mathrm{MCA}$ Anlak LFR, northenstbound.

From McGrath, Alaska, LFR; to Minchuminn, Alaska, LFR: MEA 6,800.
From Minchumina, Alaska, LFR; to Nenama, Alaska, LFR; MEA 4.800.
From Nenana, Alaska, LFR; to Falrbanke, Alaska, LPR; MEA 3,900 .

## $\$ 610.240$ Red civil airway 40.

From Kodiak, Alaska, LFR; to Shuyak, Alaska, LF/RBN; MEA 4,000.
From Shuyak, Alaskn, LF/RBN; to *Homer, Alaska, LFR; MEA 6,000 . $\quad 3,900-\mathrm{MCA}$ Homer LFR, southbound.
From Homer, Alaska, LFR; to Skllak INT, Alaska; MEA 4,000 .

From skilak INT, Alaska; to Anchorage, Alaska, LFR; MEA 1,500 .
From Homer, Alaska, IFR; to Skilak INT, Alakkn: MEA 4,000.
From Skilak INT, Alaika; to Anchorage, Alatka, LPR; MEA 1,500 .

## $\$ 610.241$ Red civil airway 41 .

From Cape Spencer TNT, Alaska; to Gustavus, Alaska, LPR; MEA 5,500 .
From Gustavus, Alaska, LiFR; to Sisters Island, Alaska, IP/RBN; MEA, 4,500.

### 8610.242 Red civil airway $\$ 2$.

From Sullivan INT, Wis; to Wauconda

## INT, WLE:; MEA 2,400 .

From Glenvlew, IIL., LPR; to NNT SW ors. Glenview, IIL, and W crs. Chicago, IIL, IFR; MEA 2,500 .

## RULES AND REGULATIONS

$\$ 610.243$ Red civil airway 43.
From Waticonda INT, Ill; to Highland Park INT, IIl.; MEA 2,000.

From Highland Park INT, Ill; to Momence INT, III: MRA 2,000 .

## § 610.244 Red civil airway 44.

From *Bellingham, Wash., LFR: to Cultus Lake INT. Canada; MEA $* 8,600$. $\quad 5,000-$ MCA Bellingham LFR, northeastbound. * *For that airspace over U. S. Territory.
8610.245 Red civil airway 45.

From Blackstone, VA. LFR; to Manalkin, Va., LP/RBN; MEA 1,500 .
From Manakin, Va, LF/RBN; to Quantico, Va., IFR; MEA 1,500 .

From Quantico, Va., LFR; to Springfield, Va . LP/REN; MEA 1,500 .
From Springfield, VA., LF/RBN; to Mctean INT, Va:; MEA 1.800.

From Riverdale, Md., LP/RBN; to Baltimore, Md, LFR: MEA 1,500 .
From Baltimore, Md., LPR; to Loch Raven INT, Md.: MEA 2,000.
From Loch Raven INT, Md.; to Lancaster. Pa., LF/RBN: MEA 2,000.
8610.246 Red civil airway 46.

From U, S. Canadian Border; to Minot, N. Dak., LFR; MEA 4,000 .

From Minot, N. Dak., LFR; to Jamestown, N. Dak., LFR; MEA 3,400.
$\$ 610.247$ Red civil airway 47 .
From Tampa, Fla, LFR; to Orlando, Fla, LFR: MEA 1,700.
From Orlando, Fla., LFR; to Daytona Beach, Fia, LFR; MEA 1.300.
$\$ 610.248$ Red civil airmay 48
From Canton INT, Mont.; to Sixteen INT. Mont.; MEA 11,000.

From Sixteen INT, Mont; to Livingston, Mont, LFR, touthbound, MEA 10,000 ; northbound, MEA 11,000 .

## $\$ 610.249$ Red civil airway 49.

From *Elko, Nev., LFR; to Wendover, Utah, LFR: MEA 12,500 , $12,000-\mathrm{MCA}$ Elko LFR, eastboụnd.

From Wendover, Utah, LFR; to Salt Lake City, Utah, LFR; MEA 11,000 .
From *Salt Luke City, Utah, LFR; to Ft. Bridger, Wyo., LFR: MEA 13,000 . $12,000-$ MCA Salt Lake City, LPR, northeastbound.

From Ft, Bridger, Wyo, LFR; to Kemmerer INT, Wyo., MEA 10,000 .

## $\$ 610.250$ Red civil airway 50.

From Galtan INT, Alaska; to Tanana, Alaska, LFR: MEA 3,800 .
From Tanana, Alasks, LFR; to Fairtan INT, Alaaka; MEA 4,000.

### 8610.251 Red civil aírway 51.

From Blackstone, Va., LFR; to Dinwidde INT, Va.; MEA 1,800.
From Dinwiddte INT, Va; to Langley, Va.; LFR; MEA 1,500.

### 8.610 .252 Red civil airway 52.

From Memphis, Tenn, LFR; to Muscle Shoals, Ale., LFR; MEA 2,000 .

From Muscle Shoals, Als., LFR; to Garden City INT Ala.; MEA 2,500.

## §610.253 Red civil airway 53.

From Portland, Oreg., LFR; to * The Dalles, Oreg., LFR; MEA 7,000. $=4,000-\mathrm{MCA}$ Portland LFR, eastbound. $* 4,500-\mathrm{MCA}$ The Dalles LFR, westbound.

From The Dalles, Oreg., LFR; to Pendieton, Oreg, LFR; MEA 4,000.

From Pendleton, Oreg., LFR; to Walla Walla, Wash., LFR; MEA 5,000 .
From Walla Walia, Wesh., LFR; to Spokane, Wash., LFR; MEA 5,000.

## 8 810.254 Red civil airway 54.

From *Burley Idaho, LFR; to Spring Bay INT, Utah; MEA 11,500 . ${ }^{\prime} 10,000-\mathrm{MCA}$ Burley LFR, southeastbound.
From Spring Bay INT, Utah; to Promontory Point, Utah, LF/RBN: MEA $11,000$.
From Promontory Pt, Utah, LF/RBN: to Stansbury INT, Utah, southbound, MEA 11,000; northbound, MEA 9,000 .
$\$ 610.255$ Red civil airway 55 .
From Mid Lake INT, III, to South Bend, Ind. LFR; MEA 2300,
From South Bend, Ind., LFR; to Goshen, Ind., LFR; MRA 2,400.

From Goshen, Ind, LFR; to Hicksville INT, Ohfo; MEA 2.800.
From Hicksville INT, Ohlo; to Findlay, Ohio, LF/RBN; MEA 2,300 .

From Findlay, Ohio, LF/RBN; to Columbus, Ohlo, LFR: MEA 2,500.
§. 610.256 Red civil airway 56 .
From Delta INT, Calli.; to Whltmore, Callf., LFR; MEA 8,000 .

### 8.610 .257 Red civil airway 57.

From Des Moines, Iowa, LFR; to Cedar Raplds, Iowa, LF/RBN; MEA 2,200.

From Cedar Raplds, Iowa, IF/RBN; to Moline, Ill., LF/RBN; MEA 2,100.
From Mollne, III., LF/RBN; to Rockford, IIL. LFR; MEA 2,600 .
From Rockford, III, LFR; to Milwaukee, Wis., LFR: MEA 2,500 .

From Milwaukee, Wls., LFR; to Battle Creek, Mich., LFR; MEA 2,500.
From Battle Creek, Mich., LFR; to Toledo, Ohio, LFR; MEA 2,200 .
From Akron, Ohio, LFR; to Xoungstown, Ohto, LPR; MEA $2,500, \quad \cdot 2,500-\mathrm{MCA}$ Akron LFR, eastbound.

### 8610.258 Red civil airway 58.

From Augusta, Maine, LFR; to Bangor, Maine, LFR: MEA 2,300.

From Bangor, Maine, LFR; to U. S. Canadian Boundary, LFR; MEA 2,500 .

## § 610.259 Red civil airway 59.

From Garden Clty, Kans., LFR; to INT 8 crs Garden City and NW crs Gage, Okla., LFR; MEA 4.300.

From Int. S crs Garden City LFR and NW crs Gage, LFR; to Gage, Okia., LFR; MEA 4,200.

From Gage, Okla, LFR; to Oklahoma City, Okla., LFR; MEA 3.700.

## $\$ 610.260$ Red civil airway 60.

From Oakland, Calif., LFR; to Altamont INT, Calif:; MEA 5,000 .

From Altamont INT, Callf; to Stockton, Calif., LFR, westbound MEA 4,000; eastbound MEA 3,000 .

From Stockton, Calif., LFR; to Peters INT, Calif: MEA 2,000.
From Peters INT, Callf.; to *Copper INT, Calif.; MEA 3,000 . $\quad$ B,000-MCA Copper INI, northeastbound.

## §610.261 Red civil airway 61.

From Butler, Pa., LF/RBN; to *New Alexandria, Pa., LF/RBN; MEA $3,000, * 4,000-$ MOA New Alexandria LF/RBN, eastbound.

From New Alexandria, Pa., LP/RBN; to Johnstown, Pa., LF/RBN; MEA 4,500.

From Johnstown, Pa., LP/RBN; to Flint Stone INT, Md, MEA 4,500.

From Flint Stone INT, Md.; to Martins burg, W, Va.; IFR, MEA 4,000 .

From Martinsburg, W. Va., LFR; to Arcola,
Va., LFR; MEA 3,000 .
From Arcola, Va., LFR; to Mt. Vernon INT, $\mathrm{Va}, \mathrm{MEA} 1,500$.

## $\$ 610.262$ Red civil airivay 62.

From Mt. Pleasant INT, Pa; to Johnstown, Pa., LF/RBN; MEA 4,500 .

From Johnstown, Pa., LF/RBN; to Altoons, Pa., LFR: MEA 4,500.
$\$ 610.263$ Red civil airway 63.
From Bangor INT, Mich.; to Battle Creek, Mich., LPR; MEA 2,200.

From Battle Creek, Mich. LFR; to Jackson, Mich., LF/RBN; MEA 2,300 .

### 8610.264 Red civil airway 64.

From Dixon INT, B, C.; to Annette Inland, Alaska, LFR: MEA 4,700 .

### 8610.265 Red civil airway 65.

From 'Los Angeles, Callf., LFR; to Ocoanslde, Callf., LF/RBN: MEA 4,000. $2,000-$ Minimum crossing altitude at Los Angeles LFR, southbound.
From *Oceanside, Callf., LF/RBN; to Julian, Calif., LF/RBN, eastbound, MEA 9,000 ; westbound, MEA 7,000 . $* 5,000-\mathrm{MCA}$ Oceanstde LF/RBN, eartbound.

From Jullan, Calif., LP/RBN; to Haybeld Lake, Calif., LF/RBN; MEA 9,000 .

From Salton INT, Calif, to Hayfield Lake, Callf.. LF/RBN, northeastbound; MEA B,000.

## $\$ 610.266$ Red civil afrway 66.

From Santa Barbara, Calif, LFR: to Newhall, Callf,, LFR; MEA 9,000 . ${ }^{* 8,000-}$ MCA Newhall, LFR, wertbound.

## $\frac{8}{8} 610.267$ Red civil airway 67.

From Crestview, Fla., LFR; to Dothan, Ala., LFR: MEA 1.500.

From Dothan, Ala., LFR; to Columbus, Ga., LFR; MEA 1,700 .

From Columbus, Ga., LFR; to Madras INT, Ga., MEA, 2,400.

## § 610.268 Red civil airway 68.

From Midland, Tex., LFR; to San Angelo,

## Tex., LFR; MEA 4,400.

From San Angelo. Tex., LFR; to Paint Rock INT, Tex.; MEA 3,000 .

From Paint Rock INT, Tex.; to Abilene, Tex., LFR: MEA 3,800 .

From Palo Pinto INT, Tex; to Lipan INT, Tex:- MFA 2,300.
From Lipan INT. Tex.; to Stadlum INT,
Tex.; MEA 2,200.
From Stadium INT, Tex.; to Henaley INT,
Tex.; MEA 2,700.
From Hensley INT, Tex.; to Dallas, Tex., LFR; MEA 1,900.
From Duncanville, Tex., LF/RBN; to Tyier,
Tex, LFR: MEA 2,000 .
From Tyler, Tex., LFR; to Shreveport, La.
LFR; MEA 2,100.

## \$610.269 Red civil airway 69.

From Matand, Tex., LFR; to INT NE crs Midland and W crs Big Spring LFR; MEA 4,400 .

## $\$ 610.270$ Red civil airway 70.

From Midland, Tex., LFR; to Lubbock, Tex, LFR; MEA 4.500.

### 8610.271 Red civil airway 71.

From Hueco Mt. INT, Tex.; to Roswell,
N. Mex. LFR; MEA 8.800 .

From Roswell, N. Mex., IFR; to Elkins INT, N. Mex.; MEA 5,600 .

From Elkins INT, N. Mex.; to Lubbock, Tex., LFR: MEA 5,500 .

## §610.272 Red civil airway 72 .

From Hartly INT, Del.; to New Castle, DeL. LFR; MEA 1,600.

From New Castle, Del., LFR; to INT N crs New Custle and W crs Phlladelphia, Pa.; MEA 1.800.
1.800.
From West Chester INT, Pa.; to Wing INI, Pa.; MEA 1,900 .
From Wing INT, Pa.; to Willow Grove, Pa,
LFR; MEA 2,000.
From Willow Grove, Pa., LFR: to Belle
Mead INT, N. J.; MRA 1,700 .

From Belle Mead INT, N. J.; to Chatham, N. J. LF/RBN: MEA 2,000 .

From Chatham, N. J., LF/RBN; to Paterson, N. J., LF/RBN; MEA 2,000 .
$\$ 610.273$ Red civil airway 73.
From INT W course New Castle, Del., and W course Philadelphla, Pa, LFR; to New Catle, Del., LFR; MEA 1,800 .
From New Castle, Del., LFR; to Elmer INT, N. J; MEEA 1.600 .

From Elmer INT, N. J.; to Newfleid INT, N. J.; MEA 1,500.

## \$610.274 Red civil airway 74.

From Horn INT, Miss; to Bay Minette, Ala., LP/RBN; MEA 1,600 .

## $\$ 610.276$ Red civil airioay 76 .

From Willams, Calif. LFR; to Auburn INX, Callf, Westbound, MEA 4,000; eastbound, MEA 7,000 .

## $\$ 610.277$ Red civil airway 77 .

From Greensboro, N, C., LVR; to Lynchburg. Va, LFR; MEA 3.000,
From Lynchburg, Va., LFR; to Sheppards INT, VA, MEA 3,000.
From Sheppards INT, Va.; to Morven INT, Va., eastbound, MEA 2,000; westbound, MEA 3.000 .

From Morven INT, Va; to Rlchmond, Va., LFR; MEA 2,000.
From Richmond, Va., LFR; to Tappahannock, Va., LFR; MEA 1,500 .
From Teppahannock, Va., IFR; to Dover, Del., LTR; MrEA 1,500.
From Dover, Del., LFR; to Atlantic City, N. J., LFR; MEA 1,500 .

## \$610.278 Red civil airway 78 .

From Ahhland INT, Oreg; to Klamath Falls, Oreg., LFR; MEA 9,500 .

## $\$ 610.279$ Red civil airway 79.

From Nean Bay, Wash., LFR; to Port Angeles, CGAS Wash., LF/RBN: MRA 6,000. From Port Angeles, CGAS Wash., LF/RBN; to Dungeness, Wash., FM; MEA 3,000.
From Port Gamble INT, Wash; to Everett, Wanh, LFR; MEA 2,000.

### 1.610.280 Red civil airway 80.

From Avon INT. Mont: to Cralg INT, Tont: MEA 9,500.
Prom Cralg INT, Mont., to *Cireat Falls, Mont., LFR; MRA 8,500. ${ }^{6,600-M C A}$ Creat
Faile, LFR, southwestbound.
From *Great Falls, Mont., LFR; to Lewlistown, Mont.: LFR; MEA 9,000 . *6,800MCA Great Falls LFR, eastbound.
From Lewlstown, Mont., LPR; to Forest Grove INT; Mont.; MEA 8,000.
From Foreat Grove INT, Mont:; to Miles City, Mont., LFR; MEA 7,000.

## \$610.281 Red civil airway 81.

From Lansing. Mich., LFR; Cheleen INT, Meh; MEA 2,900.
Prom Cheliea INT, Mich.; to Manchester IrI, Mich.; MEA 2,300.

## $\$ 610.282$ Red civil airmay 82.

Prom Skwentna, Alaska, LFR; to Willow INT, Alnaka; MEA 4,209 .

## \$ 610.283 Red civil airway 83.

From White Tank INT, Ariz; to Glla Bend, Arin, LFR; MEA 5,000.
From Clia Bend, Arlan., LFR; to Tucson, Ariz, LP/RBN: MPA 7,000 .

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\frac{8}{8} 610.284 \text { Red civil airway } 84 .
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From Merldian, Miss., LFR; to Marion INT, Alr. MEA 2,000 .
Ala. TFR: Marion INT, Aln; to Maxwell AFB, Ala, LFR; MEA 1,500.
Prom Maxwell AFB, Als, LFR; to Mount
Metgi, Ala, IF RBN; MEA 1,600.
Columbus, Ga Melga, Ala., LP/RBN; to
5610.285 Red civil airway 85.

From Columblana INT, Ohlo; to Butler, Pa., LP/RBN; MEA 2,500.

From Butler, Pa, LP/RBN; to Apollo INT,
Pa:; MEA 3,000 .
From Apollo INT, Pa.; to Altoona, Pa, LFR; MEA 4,500 ,

### 8610.286 Red civil cirway 86 .

From St. Crolx INT, Maine; to Houlton, Malne, LFR; MFA 2,500 .

## \& 610.287 Red civil airway 87.

From 100 miles W of Port Allen, T. H.,
LFR; to "Port Allen, T. H., LFR: MFA 7,000.
*7,000-MCA Port Allon IFR, westbound.
From Port Allen, T. H., LFR; to Makat INT,
T. H. eastbound, MAA 3,000 ; westbound, 6.000 .

From Makal INT, T. H., to * Honolutu, T. H., LER; MFA 2,000. * 6,000-MCA HonoIulu LFR, esstbound.
From Kuku Point INT, T. H.; to Hito, T. H., LFR; northbound, MEA 3,000; southbound, MEA 4,000.
Prom Honolulu, T. H., LPR; to " Maut, T, H., LFR; MEA 6,000 . $\quad 8,000-\mathrm{MCA}$ Maul LFR, eastbound; 6,000 -wentbound.

From Maut, T. H., LFR; to * Kuku Point INT, T. H.; MEA 8,000. © $5,000-\mathrm{MCA}$ Kuku Polnt INT, esstbound. Descent below 8,000 not authorized prior to reaching 20 milles \& of Maul, T, H.
From Hilo, T. H., LFR; to East Hilo INT, T. H.; eartbound, MEA 1,000 ; westbound, MEA 4,000 .
From East Hilo INT, T. H.; to 100 miles A of Hilo, T. H., LPR; MEA 1,000 .

## \$610.288 Red civil aírway 88 ,

From Albuquerque, N. Mex., LFR; to Roswell. N. Mex., LFR; MEA 12,000 .
From Roswell, N. Mox., LFR; to Hobbs, N. Mex., LFR; MFA 5,500 .

From Hobbs, N, Mex., LPR; to INT E crs Hobbs, and $S$ crs Lubbock, Tex., LFR; MEA 5,000.

### 8610.289 Red civil airway 89.

From Quincy, III., LF/RBN; to Peoria, III, LFR; MEA 2,000.

From Peorla, III., LFR; to Pontlac INT, III; MEA 2,300 .
\$610.290 Red civil airway 90.
From Camarillo, Callf, LFR; to Canoga Park, Callf, TLS/LOM; MEA 5,000 .
From Canoga Park, Callf, ILS/LOM; to Burbank, Callf., LPR; eastbound, MEA 8.000; westbound, MEA 5,000.
$\$ 610.291$ Red civil airway 91.
From *Dunkirk, N. Y,, LF/RBN; to DansVile, N. Y., LP/RBN; MEA 4,000. $3000-$ MCA Dunkirk LP/RBN, eastbound.

From Danswille, N, Y, LF/RBN; to Waterloo INT, N. Y.; MEA 4,000 .
From Waterloo INT, N. Y;; to Syracuse, N, X, LFR; MEA 2,000 .

## \$610.292 Red civil airway 92.

From Sault Ste Marle, Mich., LFR; to *Sudbury, Ontarlo, Canada, LFR; MEA 3,000 . *For that airspace over U. S. Territory.

## § 610.293 Red civil airway 93.

From Lincoln, Nebr,, LFR; to Glenwood INT, Iowa; MEA 2,500.

## \$610.294 Red cfvil airway 94.

From Providence, R. I., LFR; to Otis, Mass, LF/RBN; MEA 1,500 .

From Otia, Mass, I.F/RBN; to Hyannls, Maas., LF/RBN; MEA 1,500.

## § 610.295 Red cipil airway 95.

From EImira, N. Y., LFR; to Sherrill INT,
N. Y; MEA 3,500.

From Sherrill INT, N. Y; to Utica, N. Y., LFR; MEA 3,000.

## \$ 610.296 Red civit airway 96.

From Palacion, Tex., LFR; to Arcola INT, Tex.; MEA 1,400.

From Arcola INT, Tex.; to Houston, Tex., LFR; MEAA 1,500.

From Houston, Tex., LFR; to Beaumont, Tex., LFR; MEA 1,600.

From Beaumont, Tex., LFR; to Lake Charles, La, LFR; MEA 1,500.

From Lake Charlen, La., LFR; to Lafayette. La., LF/RBN; MEA 1,500 .

From Lafnyette, La., LP/RBN; to Baton Rouge, La, LFR; MEA $1,500$.

### 8.610.297 Red civil airway 97.

From Lakehead, Ontarlo, Canada, LFR; to Sault Ste, Marie, Mlch., LFR; MEA $=2,800$. *For that afrspace over U. S. Territory.

From Sault Ste, Marle, Mich., LFR; to Wiarton, Ontarlo, Canada, LVR; MEA $* 2,100$. - For that atrspace over U, S. Territory.

## $\$ 610.298$ Red civil airway 98.

From Vichy, Mo, LF/RBN; to Bellevile, III., Scott AFB, LER; MEA 2,500 .

## $\frac{\$}{8} 610.299$ Red civil airway 99.

From Kukaklek INT, Alaska; to Hlamna, Alaska, LFR: MEA 4,000.
From IHamna, Alanka, LPR; to Brtiln Bay INT, Alaaka; MEA 5,500.
8610.300 Red civil airway 100.

From South Bend, Ind., LFR; to Battle Creek, Mch., LFR; MEA $2,300$.
\$610.301 Red civil airway 101.
From Keenler AFB, Mise, LFR; to Horn INT, MLse: MEA 1,300 .

## \$610.302 Red clvil airway 102.

From INT S cris Loulsville, KY, and 88-268 mag. brg. Lexington, Ky, LF/RBN; to Lexington, Ky., LP/RBN; MEA 2,200.

From Lexington, Ky., LF/RBN; to Huntington, W. Va, LP/RBN; MEA $2,500$.

## $\$ 610.303$ Red civil airway 103.

From Anchorage (Merrili), Alaska, LIR; to Kenat, Alaska, LFR; MEA 1,500.
From Kenal, Alaska, LPR; to Skilak INT, Alaska; MEA 1,500.
From *Skllak INT, Alaska; to Cleare INT, Alneka; MEA $9,000, \quad 6,100-\mathrm{MCA}$ Skllak INT, southeastbound.

Cleare INT, Alaska; to Middleton Island, Alaska, LFR; MEA 2,000.

## $\$ 610.304$ Red civil airway 104.

From Greensboro, N. C., LFR; to Pittaboro
INT, N. C.; MEA 2,500 .
From Plitsboro INT, N. C;i to Murray INT, N. O.; MEA 1,600.

## $\$ 610.305$ Red civil airiway 105.

From Cassoday INT; Kans; to Chanute, Kans., LFR; MEA 2,800.

From Chanute, Kans, LPR; to Int, E crs. Chnnute LFR \& 386 M rad. Neosho, Mo., VOR; MEA 2,300 .

## \$610.306 Red civil airway 106.

From Scottsbluff, Nebr., LFR; to Chappell INT, Nebr; MEA 5,800 .

## $\$ 610.307$ Red civil airway 107.

From Stanton, Minn., LF/REN; to Red Wing INT, Minn; MEA 2,400 .

## \$610.308 Red civil aíway 108.

From Promontory Polnt, Utah, LF/RBN;
to Corinne, Utah, LP/RBN; MEA 11,000 ,
From Corlnne, Utah, LF/RBN; to Fort Bridger, Utah, LFR; MEA 12,000.
\% 610.309 Red civil airway 109.
From *Portland, Oreg., LFR; to **The Dalles, Oreg., LFR; MEA $2,000, \quad 4,000-\mathrm{MCA}$ Portland LPR, easthound. $* * 6,000-\mathrm{MCA}$ The Dalles LFR, northbound.

From The Dalles, Oreg., LFR; to Saw Mill INT, Wash:: MEA 8,000 .

From Snw Mill INT, Wah.; to Yakimn, Waah., LFR: kouthwestbound, MEA 6,000: northeastbound, MEA 4,000 .

From Yakima, Wash, LFR; to INT NW Yakima and S. Etlensburg, Wash., LFR; MEA 4,500.

From INT NW Yakima and 8. Ellensburg, Wash. LFR; to Ellenaburg. Wash., LFR: MEA 5,500 .

From Ellensburg. Wash., LFR; to Ephrata, Wash., LFR; MEA 7,000.

From Trinidnd INT, Wash: to Ephrata, Wash., LFR, eastbound only: MEA 4,000 .
From Ephrata. Wash., LFR; to Spokane, Wesh., LFR; MEA 5,000 .
From Harrington, Wash, FM; to Ephrata, Wash., LFR, westbound only: MEA 4,000 .

## $\$ 610.310$ Red civil airway 110.

From Prichard INT, Ala:; to Brookley, Ala, LF/RBN; MEA 1.600 .
From Brookley, Ala. LF/RBN: to Bon Secour INT, Ala.; MEA 1,200.

### 8610.312 Red civil airway 112.

From Lee INT, Mass:; to Westfleld, Mass., LFR; MEA 4,000 .

## \$ 610.601 Blue civil airway 1.

From Mtami, Fla., LFR; to La Belle INT, Fla.; MEA 1,100 .
La Belle INT, Fla; to Tampa, Fla., LFR; MEA 1,300 .

## $\$ 610.602$ Blue civil airway 2.

From INT SE cra, Craig AFB, Ala. and N ers. Crestview, Fla, LFR; to Greenville INT, - Ala. MEA 1,800.

From Greenville INT, Ala.; to Mulberry INT, Ala.: MEA $1,700$.

From Mulberry INT, Ala.; to Birmingham, Ala , LPR; MEA 2,700.
From Birmingham, Ala., LFR: to Garden City INT, Als.; MRA 2,500 .
From Gurden City INT, Ala, to Chattanooga, Tenn., LFR; MEA 4,000 .
From Chattanooga, Tenn., LFR: to "Watts TNT, Tenn.; MEA $3,000, \quad 3,000-\mathrm{MCA}$ Watts INT, southbound.
From Pittsburgh, Pa., LFR; to Butler, Pa., LF/RBN; MEA 3,000 .
From Butler, Pa., LP/RBN; to Erle, Pa., LFR; MEA 3,000 .
$\$ 610.603$ Blue civil airway 3 .
From Miaml, Fla., LFR; to Tamlaml. Fla., LF/RBN; MEA 1,100 .
From Tamtaml, Fla., LP/RBN; to Ft. Myers. Fla., LF/RBN; MEA 1,200 .
From Ft. Myers, Fla., LF/RBN: to Tampa, Fla, LFR: MEA 1,200 .

From Thmpa, Fla., LFR; to Tidewater INT, Fla.; MEA 1,500 .
From Tidewater INT, Fla: to Cross City, FIa., LFR; MEA 1,200 .
From Cross City Fla., LFR; to Taltahassee,
Fla., LFR: MEA 1.400.
From Marianna INT, Fla; to Dothan, Ala., LFR; MEA 1,500.

From Dothan, Ala, LFR; to Mt, Melgs, Ala., LF/RBN: MEA 1,700.

From Mt. Melgs, Ala, LF/RBN; to Maxwell, AFB All., LPR; MEA 1,600 .

From Maxwell, AFB Ala., LFR; to Eden INT, Ala.: MEA 2,500.

From Muscle Shoals, Ala., LFR; to FairVIEW INT, Tenn.; MEA 2,500 ,

From Kokomo, Ind., LF/FBN; to Closhen, Ind, LFR; MEA 2,100.

From Goshen, Ind., LFR; to Union INT, Mich; MEA 2,200 .

From Unlon INT, Mich.; to Kalamazoo INT, Mich: MEA 2.300.

From Kalamazoo INT, Mich.; to Crand Raplds, Mich., LFR; MEA 2,200 .

From Grand Rapids, Mich., LFR; to Traverse City, Mioh., LFR; MEA 2.800 .

From Traverse City, Mich., LFR; to Pellston, Mich., LP/RBN: MEA 2.400.

From Pelliston, Mich. LF/RBN; to Sault Ste Marle, Mich., LFR: MEA 2,200.

## $\$ 610.604$ Blue civil airway 4.

From INT N cra Boston and 8 E crs Concord, N, H., LFR; to Concord, N. H., LFR; MEA 2.000 .

From Concord. N. H., LFR; to Northfield INT, Vt:- MEA 5,000 .
From Northfield INT, Vt.: to Huntington, Vt. FM; MEA 6,000 .
From Huntington, Vt, FM; to Burlington, Vt., LFR northbound; MEA 2.600 .
From *Burlington, Vt., LFR; to Huntington, Vt., FM southbound: MEA 6.000. *3,500-MCA Burlington LFR, southeastbound.

From Burlington, Vt.. LFR; to "Hemingford, P. Q., Canada, LF/RBN; MEA 1,500 . *For that airspace over U. S. Territory.

## $\$ 610.605$ Blue civil airway 5 .

From Galveston, Tex., LFR; to Houston, Tex., LFR; MEA 1,700.
From Hounton, Tex., LFR; to Bryan, Tex., LFR: MEA 1,800 .
From Bryan. Tex, LFR; to Waco, Tex, IFR; MEA 2,000 .
From Waco, Tex., LFR; to Waxahachle INT, Tex.: MEA 2,000 .

From Waxahachle INT, Tex.; to "Duncanvile, Tex., LF/RBN; MEA 2,800 . $\quad 2,200-$ MOA Duncanville LF/RBN, southbound.

From Duncanville, Tex., LF/RBN; to Dallas, Tex., LFR; MEA 2,000 .
From Dallas. Tex., LFR; to Farmers Branch INT, Tex: : MEA 1,800 .

From Farmers Branch INT, Tex; to Pilot Point INT, Tex.: MEA 1,800 .
From Pilot Point INT, Tex.; to Ardmore, Okla., LP/RBN; MEA 2,200 .

From Ardmore, Okla., LF/RBN: to South Side INT. Okla.; MEA 2,700 .

From Oklahoma Clty, Okla.. LFR; to Crescent INT, Okla.; MEA 3,100 .
From Creicent INT, Okla:; to Oxford INT, Kans.; MEA 3.000.
Kans; ; MEA 3.000 .
From Oxford INT, Kans.; to Wichita, Kans., LFR; MEA 2,500.

From Wichita, Kans., LPR; to Newton INT, Kans:; MEA 3,000.

## $\$ 610.606$ Blue civil airway 6 .

From Abilene, Tex., LFR; to Wichita Falls, Tex. LFR; MEA 3,000 .

From Wichita Falls, Tex., LFR; to WashIngton INT, Okla., MEA 2,700 .
From Scott AFB, Belleville, M1., LFR; to Wood River INT, III; MPA 2,100 .

From Wood Rtver INT, Ill.; to Jerseyville INT, II1; MEA 2,000.
From *Springfleld. II. LFR: to Peorla, III, LFR; MEA $2,300, \quad \cdot 2,000-\mathrm{MCA}$ Springfleld LFR, northbound.
From N. Ltberty INT, Ind; to South Bend, Ind., LFR; MEA 2,000.

From South Bend, Ind., LFR; to Benton Harbor INT, Mich.; MEA 2,100.
From Bangor INT, Ind.; to Muskegon,
Mich., LFR; MEA 1,800 .

## $\$ 610.607$ Blue civil airway 7 .

From Gilroy INT, Calif; to Altamont INT,
Calif.; MEA 6,500.
From Altamont INT, Calif; to Travis AFB, Callf., LPR; MEA 5,000.
From Travis AFB, Callf., LFR; to Willams, Callf,. LFR: MEA 4,000.
8610.608 Blue civil airway 8 .

From Fargo, N, Dak., LFR; to Grand Forks. N. Dak, LFR; MEA 2,300,

From Grand Forks, N. Dak., LFR; to Pem-
blna, N. Dak., LFR; MEA 2.100.
From Pembina, N. Dak., LFR: to U. S.Canadian Border LFR; MFA 2,000.
8610.609 Blue civil airway 9.

From Springtield, Mo., LFR; to Columbla,
Mo., LFR: MEA 2,300.

From Rochester, Minn., LFR; to Red Wing INT, Minn.; MEA 2,800.
From Minneapolis, Minn., LFR; to *DuIuth, Minn., LFR; MEA 2,500. $* 3,000-\mathrm{MiCA}$ Duluth LFR, northbound.
From Duluth, Minn., LFR; to U. S.-Cansclan Boundary LFR; MEA 3,300.

## $\$ 610.610$ Blue civil airway 10.

From Fresno, Callf., LFR; to Los Banos INT, Callf: MEA 3,000 .

From Los Banos INT, Calif; to Morgan Hill, Callf., FM; MEA 6,000,
From Morgan Fill, Calif., FM: to 'Evergreen, Callf., LF/RBN, northwest bound only, MEA 5,000 ; southeastbound, MEA 6.000 , * $6,000-\mathrm{MCA}$ Evergreen LF/RBN, southeastbound.

From ${ }^{*}$ Evergreen, Callf., LP/RBN; to Oakland, Calif., LFR: MEA 5,000 . $\quad 6,000-\mathrm{MCA}$ Evergreen L $P /$ RBN, southeastbound.

From Oakland, Callf., LFR; to Rlchmond INT, Callf.; MEA 3,000 .
From Richmond INT, Callf; to Willams, Callf., LFR; MEA 5,000 .

## $\$ 610.611$ Blue civil airway 11.

From Findlay, Ohlo, LF/RBN; to Alvads INT, Ohto; MEA 2,100.

From Alvada INT, Ohto; to Cleveland, Ohio, LFR; MEA 2.000.
From Cleveland, Ohlo, LER; to Perry, Ohlo, LF/RBN; MEA 2,500 .

From Perry, Ohlo, LF/RBN; to INT N crs Youngstown and SW crs Erie, Pa, LFR; MEA 2.300 .

From INT N crs Youngstown and SW ers Erle, Pa., LFR; to Erle, Pa., LFR; MEA 2,000. From Erie, Pa, LFR; to Dunkirk, N, Y, LF/RBN; MEA 2,500.

### 8610.613 Blue civil airway 13.

From Houston, Tex., LFR; to Lurkin, Tex, LF/RBN; MEA 1,500 .

From Lurkin, Tex., LF/RBN; to Shreveport, La., LFR; MEA 1,700.

From Shreveport, La., LFR; to Texarkana,
Ark., LPR; MEA 1,900 .
From Texarkana, Ark., LFR; to *Hertford INT, Ark., MEA 3,800 .
From 'Hartford INT, Ark:: to Ft. Smith,
Ark., LF/RBN; MEA 3,800. $\quad 6.000-\mathrm{MRA}$.
From Liberty INT, Mo.; to Des Molnes, Iowa, LFR; MEA 2,300 .

## $\$ 610.614$ Blue civil airway 14.

From INT W cra El Centro, Callf, and a brg. 150 mag. from Julian, Callf: LF/RBN; to Jullan, Catth, LP/RBN; MEA 9,000 .
From Fontana, Callf., FM southbound; to Riverside. Callf., LFR; MEA 5,000.
From *Riverside. Callf., LFR northbound: to Fontana, Calif., FM; MEA 12,000 . $* 11,000$ MCA Rtverside LFR, northbound.
From Fontana, Callf., FM; to *Palmdale, Callf., LFR; MEA 12,000 . $\quad 11,000 \mathrm{MCA}$ Palmdale LFR, southeastbound.
From "Faimdale, Calle., LFR; to Wheeter Ridge INT, Callf.; MEA 10,000. $\quad 8,000-$ MCA Palmdale LFR, north westbound.
From Los Banos INT, Callf; to stockton, Calif., LFR; MEA 3,000 .
From Stockton, Calif., LFR; to Galt INT, Calif., MEA 2,000.

## \$. 610.615 Blue civil airway 15.

From Huntington, W. Va., LF/RBN; to
Columbus, Ohlo, LFR; MEA 2,500 .
From Akron, Ohio, ILS/LOM; to Allance
INT, Ohlo; MEA 2,500 .
From Alllance INT. Ohlo: to Hubbard. Ohlo, LP/RBN: MEA 3,000 .
$\$ 610.616$ Blue civil airway 16 .
From Boykins INT, Va: to Waverly, VB, LFR: MEA 1,500 .

From Waverly, Va.. LFR; to Tappahannock. Va. LFR; MEA $1,400$.
\$610.617 Blue civil airway 17.
From Topsfield INT, Mafne; to Houlton, Msine, LFR; MEA 2,500 .
From Houlton, Maine, LFR; to Maple Grove, INT, Maine: MEA 3,000 .
From Maple Grove INT, Maine; to Presque Ive, MaIne, LFR; MEA 2,000 .

## § 610.618 Bltue civil airway 18.

From Freehold INT, N. J.; to Idlewild, N, Y., LFR: MEA 1,500 .
Prom Idlewild, N. Y., IFR; to Glen Cove INT, N. Y:; MEA 1,500.

From Ridgewood INT, N. J.; to Spring Valley INT, N. J.; MEA 2,000.
From Spring Valley INT, N. J.; to West Foint INT, N, Y; MEA 2,500 .

From West Point INT, N. Y.; to Poughkeepsle, N. Y, LFR; MEA 2,600 .
From Poughkeepsle, N. Y., LFR; to Hyde Park INT, N. Y.: MEA 2,600.
From Hyde Park INT, N, Y; to Red Hook DNT, N. $Y_{\text {. }}$, northbound; MEA 5,000 ; southbound; MEA 2,600 .
From Red Hook INT, N. Y.; to Albany, N, Y. LFR; MEA 5,000 .
From Coxsackie, N. Y., FM; to Albang, N. Y., LFR, northbound; MEA 2,200; southbound; MEA 5,000 .
From Albany, N. Y., LF/RBN; to Burlington, Vt., LPR: MEA 4,500.
From Glens Falls, N. Y, IF/RBN; to Albany, N. Y., LF/RBN, southbound only; MEA 3.000 .

From-Vergennes, N. Y., FM; to Burlington, Ft, IPR, northbound; MEA 2,000 .
From Burlington, Vt., LFR; to Vergennes, N. Y., LPR southbound: MEA 4,500.

From-Burlington, Vt., LFR; to U. S.-Canadian Boundary, LFR; MEA 3,000 .

## \$610.619 Blue civil airway 19.

From Key West, Fla, LFR; to Mlaml, Fla, LFB; MEA 1.400 .
From Miaml, Fla., LFR; to Melbourne, Fla, LFR: MEA 1.300 .
From Melbourne, Fla., LFR; to Orlando, Fia., IFR: MEA 1,200.

### 8610.620 Blue civil airway 20.

From Port Norris INT, N. J.; to Milville,
N. J. LFR: MRA 1.500.

From Miliville, N. J., LFR: to Philadelphla, Pa. LFR; MEA 1.800.
From Philadelphia, Pa., LFR; to Wings INT, PA. MEA $2,000$.
From Wings INT, Pa; to Allentown, Pa.,
LFR; MEA 2,500.

## $\frac{7}{5} 610.622$ Blue civil airioay 22.

From Corner Stone INT, Ark.; to Little Hock, Ark, LFR; MEA 1,800.
From Little Rock, Ark., LFR; to Ft. Smith, Atk. LP/RBN: MEA 3,800.
From Ft. Smith, Ark; LF/RBN; to Tulea, Okla, LFR; MEA 2,600.
Prom Tulna, Okta, LFR; to Oxford INT,
Kans; MEA 2,500 Kama; MEA 2,500.

## $\$ 610.623$ Blue civil airway 23.

Prom Norfolk, Navy Va, LFR; to Chinco-
tague, Navy Va., LFR; MEA 1,500.
$\$ 610.625$ Blue civil aitway 25.
From Seal INT, Alaska; to Rocks INT, Alaska; MEA 1,000 .
From Rocks INT, Alaska; to Hinchinbrook, Alaksa, LYR; MEA 4,300.
From 'Hinchlnbrook, Alaska, LFR; to GulKuia, Alaska, LFR; MEA 9,500 , $7,400-\mathrm{MCA}$
Atnehinbrook LFR, northeastbound.
Prom Gulknna, Alaska, LFR; to ${ }^{*}$ Big Delta, Ainki, LFR; MEA $13.000, * 10,600-\mathrm{MCA}$ Big
Delta LPR, southbound. Delta LFR, southbound.
$\$ 610.626$ Blue civil airway 26.
From Anchorage, Merrill, Alaska, LFR; to Willow INT, Alaska; MEA 2,500.
From *Willow INT, Alaska; to Talkeetna, Alaska, LPR; MRA 4,800. $\quad=2,500-\mathrm{MCA}$ Wil-
Low INT, northbound.

From *Talkeetna, Alaska, LFR; to Summit, Alaska, L.FR; MEA 10,000. *6,400-MCA Talkeetris LFR, northbound.
From Summit, Alaska, LFR; to *Nenana, Alaska, LFR; MEA $9,500, \quad * 6,000-\mathrm{MCA}$ Nenana LFR, southbound.
From Healy, Alaaka, FM: to Nenana, Alaska, IFR, northbound only; MEA 6.500.

From *Nenana, Alaska, LFR; to Fatrbanks, Alaska, LER; MEA $3,000 . * 6,000-\mathrm{MCA}$ Nenans LFR, southbound.

## § 610.627 Blue civil airway 27.

From *Kodlak, Alaska, LFR; to Rocky Polnt INT, Alaska; MEA 6,700. $\quad 3,800$-MCA Kodiak LFR, westbound.

From Rocky Polnt INT, Alaska; to King Salmon. Alaska, LFR; MEA 8,300,
From King Salmon. Alaska, LFR; to Bethel. Alaska, LFR; MEA 7,500 .

From Bethe1, Alaska, LFR; to Nome, Alaska, LFR; MEA 3,500.
From *Nome, Alaska, LFR; to * KKotzebue, Alaska, LFR; MEA 6,000 . $\quad 4,000-\mathrm{MCA}$ Nome LPR, notheastbound. * $\quad$ 1,200-MCA Kotzebue LFR, southwestbound.
$\$ 610.628$ Blue civil airway 28.
From Charleston, S, C., LFR; to Columbla, S. C., LFR; MEA 1,500 .

From Columbla, 8. C., LFR; to Spartanburg, B, C., LFR; MEA 2,000 .
From Spartanburg, S, C., LFR; to Fairview INT., N. C., MEA 6,300.

From Falrvlew INT, N. C., to Bulls Gap INT, Tenn; MEA 8,000 .
$\S 610.629$ Blue civil airway 29.
From Ralelgh, N. C., LFR; to S. Boston INT., Va.; MEA 2,000 .
From S. Boston INT., Va.; to Lynchburg. Va., LFR: MEA 2,500 .
$\$ 610.630$ Blue civil airway 30 .
From Kingaville INT, Tex.; to Driscoll INT, Tex.; MEA 1,300 .

From Driscoll INT. Tex.; to Corpus Chrlsti, Tex., LFR; MEA 1.700.

From Corpus Chrlst1, Tex.; LFR; to Clareville INT, Tex:; MEA 1,400 .

From Clareville INT., Tex.; to Losoya INT, Tex.; MEA 1,800 .
From Losoya INT. Tex.; to Kelly, Tex., LFR; MEA 2,000 .

From Big Epring. Tex., LFR; to Lubbock, Tex., LFR; MEA 4.500.

From Lubbock, Tex., LFR; to Amarillo, Tex., LFR; MEA 5,000 .

From Amarillo, Tex., LFR; to Dalhart, Tex., LF/RBN: MEA 5,300 .

From Delhart, Tex., LF/RBN; to Purgatoire Rlver INT, Colo.; MEA 8,900.
From Purgatoire River INT, Colo.; to Pueblo, Colo, LFR: MEA 7.500.

## $\S 610.631$, Blue civil airway 31 .

From Monmouth INT, II.; to Moline, III., LF/RBN: MEA 2,100 .

From Avon INT, IIL; to Medison, III, LFR: MEA 2,400 .

## § 610,632 Blue civil airway 32.

From Anchorage, Alaska, LFR; to. Susitns INT, Alaska; MEA 1,500 .

From Susitna INT, Alaska: to Skwentina, Alaska, LFR; MEA 4,200 .
From "Skwentna, Alaska, LFR; to Talkeetra, Alaska, LF/RBN; MEA 5,000, *4,100MCA Skwentna LFR, northeastbound.

## $\$ 610.633$ Blue civil airway 33 .

From Lansing, Mich., LFR; to Saginaw, Mich., LF/RBN; MEA $2,000$.

### 8610.634 Blue civil airway 34.

From Terre Haute, Ind., LFR; to Clinton INT, Ind: MEA 2,000 .
From Clinton INT, Ind.; to Chanute, Ill., LFR, MEA 1,900.

From Chanute, III. LFR; to INT NW Chanute, IIL and SW Jollet, III, LFR; MEA 1,900.
$\$ 610.635$ Blue civil airway 35 .
From *Camarillo, Callf., LFR: to Wheeler Ridge INT, Callf: MEA 10,000 , $* 7,000-$ MCA Camarillo, LFR, northbound.

## \$ 610.636 Blue civil airway 36 .

From Akron, Colo., LFR; to Kimball INT. Colo.; MEA 6,100.

## $\$ 610.637$ Blue civil airway 37.

From Medicine Bow INT, Wyo; to *Casper Wyo., LFR; MEA 11,000. $\quad 10,000-\mathrm{MCA}$ Casper LFR, southbound.

From Casper, Wyo., LFR; to Wright INT, Wyo: MEA 7,500.

## $\$ 610.638$ Blue civil airway 38.

From Five Finger, Alaska, LF/RBN; to
Slaters Island INT, Alaska; MEA 7,000.
From Sinters Intind INT, Alaska; to Gurtavus, Alaska, LFR; MEA 4,500 .
From *Gustavus, Alaskn, LFR; to Haines, Alaska, LF/RBN; MEA $9,400 . \quad * 7,000-\mathrm{MCA}$ Gustavus LFR, northeastbound.

From Haines, Alanka, LF/RBN; to Whitehorse, Y. T., LFR; MEA $* 10,300$, For that airspace over U. S. Territory.

## $\$ 610.639$ Blue civil airway 39.

From Savannah, Ga., LFR; to Millen INT,
Ga:: MEA 1.400.
From Millen INT, Ga; to Augusta, Ga., LFR; MEA 1,500 .
From Augusta, Ga., LFR; to Greenville, 8. C. LFR, northbound, MEA 3,000; southbound, MEA 2,000 .
From Tri-City, Tenn., LFR; to Paynesville, W. Va., LF/RBN; MEA 6,300 .

From Paynesville, W. Va., LF/RBN: to Charleston, W. Va., LFR; MEA 5.000 .
From Fhat Wooda INT, W. Va.; to Morgantown, W. Va., LFR; MEA 4,000 .
From Morgantown, W, Va, LFR; to M0, Pleasant INT, Pa.; MEA 3.600.
From Mt. Pleasant INT, Pa.; to New Alexandria, Pa., LF/RBN; MEA 3,600 .

From INT SW crs Elmira, N. Y., and E ers Phllipsburg, Pa., LFR; to Elmira, N. X., LFR; MEA 4,500 .

## $\$ 610.640$ Blue civil airway 40.

From Concord, N, H., LFR; to Lebanon, N. H., LFR; MEA 5,000 .

From Lebanon, N. H., LFR; to Montpeller, Vt., LFR: MEA 4,500.

From Montpelier, Vt, LFR; to *Burlington, Vt, LFR; MEA $6,000, * 3,500-\mathrm{MCA}$ Burlington LFR, southbound.

## $\$ 610.641$ Blue civil airway 41 .

From Hartford, Conn., LFR; to Westaeld, Mass., LFR; MEA 2,500.

From Wentfeld, Mass., LFR; to Hadley INT, Mass, MEA 3,000.
From Hadley INT, Mass; to Greenfleld INT, Mass.; MEA 3.500

From Greenfleld INT, Mase; to Concord. N. H., LFR; MEA 5,000 .

From Concord, N. H., LFR; to Portland, Maine, LFR; MEA 2,500 .

From Rockland, Maine, LF/RBN; to Bangor, Maine, LFR; MEA 2,500.

From Bangor, Malne, LFR; to Topsfleld INT, Malne; MEA 2,500.

From Topsfield INT, Maine: to U. S.Canadian Boundary LFR: MEA 2,500 .

## $\$ 610.642$ Blue civil airway 42.

From Burr Oak INT, Mich.; to Battle Creek, Mich., LFR; MEA 2,100.

Prom Battle Creet, Mch., LFR; to INT N ers Battle Oreek, and 85 crs Grand Raplds LFR: MEA 2,200.

From INT N crs Battie Creek and SE cra Grand Rapids LFR; to Grand Raplds, Mich., LFR; MEA 2,000.

From Grand Raplds, Mich., WFR; to SagInaw, Mich; LF/RBN; MEA $2,200$.

## RULES AND REGULATIONS

8610.643 Blue civil airway 43.

From Nenama, Alaaka, LFR; to Nenabank INT, Alaska; MEA 2,600.

## § 610.644 Blue civil airway 44 .

From Indianapolls, Ind., LFR; to Kokomo, Ind., LF/RBN; MEA 2,800 .
From Kokomo, Ind, LF/RBN; to Ft. Wayne, Ind, LFR; MEA 2,000 .
From Pt, Wayne, Ind., IFR; to Archbold INT, Ohito; MEA 2,300 .
From Dundee INT, Mleh.; to U. S.-Canada Boundary LFR; MEA 2,300 .

## \$ 610.645 Blue civil airway 45 .

From Greenfleld INT, Mass,; to Keene, N. H. LF/RBN; MEA 5,000 .

From Keene, N. H., LP/RBN; to Lebanon,
N. H., LP/RBN; MEA 5,000.

From Montpelier, Vt., LFR; to Newport, Vt.,
LF/RBN; MEA 5,000.

## § 610.646 Blue civil airway 46.

From Memphls, Tenn, LFR; to Cubs INT, Tenn: MEA 2,300 .
From Cuba INT, Tenn.; to Dyersburg. Tenn., LF/RBN; MEA 2,000 ,
From Dyersburg. Tenn., LP/RBN; to Paducah, Ky, LP/RHN; MEA 1,500 .

## § 610.647 Blue civil airway 47 .

From Brodnux INT, Va.; to Blackatone, $\mathrm{Vn}_{\mathrm{n}}$, LFR: MEA 1,800 .
From Hackstone, V4., IFR; to Morven INT, Va .; MEA 2,000 .
From Morven INT, Va.; to Gordonsyme, Va., LFR; MEA 3,000 .
From INT SE crs Front Royal, Va., and SE cra Arcola, Va . LFR; to Front Royal, Va., LFR; MEA 5,000 .
From Front Royal, Va., LYR; to INT N crs Front Royal, Va., and NW crs Arcola, Va., LFR; MBA 4,500 .
From Fint Stone INT, MCd; to Altoons, Pa, LFR; MEA 4,500.
From Altoona, Pa., LFR; to Phllpsburg, Pa ., LFR; MEA 4,500.
From Phllipsburg. Pa, LFR; to Bradford, Pa., LF/RBN; MEA 4,000 .
From Bradford, Pa ., LP/RBN; to *Dunkirk, N. Y, LF/RBN; MEA 4,200 . $\quad 3,000-\mathrm{MCA}$ Dunkirk LF/RBN; southeast-bound.

## $\frac{8}{8} 610.648$ Blue civil airway 48.

From Marathon, Fla., LP/RBN; to CulfEtream INT, Fla.; MEA 1,100 .

From Guifstream INT, Fla.; to Cutter INT, Fla.; MEA 1,100 .
Prom Cutler INT, Fla; to Mlaml, Ela, LFR; MEA 1.200 .

## \$ 610.649 Blue civil airway 49.

From INT SE ers Philadelphta, Pa., and sw crs Atlantle City, N. J., VAR; to Millille, N. J., LFR; MEA 1,500 .

From Millville, N. J., LFR; to INT NW ers Milivile and E crs New Castle, Del., LFR; MEA 1,600 .

From INT NW Millville and E cra New Cartle, LFR; to Boothwyn INT, Pa.; MEA 1,800.

### 8610.651 Blue civil airway 51.

From Speedway INT, Utah; to Lucin, Utah, LPR; MEA 12,000 .

From Lucln, Utah, LFR; to *Burley, Idaho, LFR; MEA 12,000. *8,000-MCA Burley LFR, southwestbound.
From Burley, Tdaho, LFR; to Mintdoka INT, Idaho; MEA 7,000.

From Minidoka INT, Idaho; to Pocatello, Idaho, LFR; MEA 7,000.

From Pocatello, Idaho, LPR; to Dubols; Idaho, LFR; MEA 7,500.
$\$ 610.652$ Blue civil airway 52.
From Bradley INT, Calf.: to Fresno, Callf, LFR; MEA 7,000 .
8610.653 Blue clvil airway 53.

From Salem INT, Conn.; to Hartford, COnn., LPR; MEA 2,000.

### 8610.654 Blue civil atrway 54.

From Evergreen, Calif, LF/RBN; to San Francisco, Callf, LFR; MEA 3,000 .
From Richmond INT, Callf: to San Rafael (Hamilton), Calif, LP/RBN; MEA 4,000.
$\$ 610.655$ Blue civil alrway 55.
From Crestriew, Mia., LFR; to Andalusla INT, Ala.; MEA 1,500 .
From Andalusta INT, Ala.; to Maxwell AFB, Ala., LFR; MEA 2,500 .

## $\$ 610.656$ Blue civil airivay 56 .

From Weekaville, N. C., LFR; to Norfolk,
Va., VAR; MEA 1,500 .
From Hampton INT, Va.; to Langley, Va., LFR: MEA 1,500 .
From Langley, Va., LFR; to Andrews, Md., LFR; MEA 1,500 .

## \$ 610.657 Blue civil airivay 57.

From Blahop Creek INT, Nev; to Gioose Creek INT, Nev.; MEA 12,000 .
From Goose Creek 1 NT , Nev; to Oakley INT, Idaho; MEA 12,000.

## $\$ 610.658$ Blue civil airway 58.

From Nantucket, Mass, LF/RBN; to HyunIts, Mias, LF/RBN; MIEA 1,500 .

From Hyannis, Mass, LF/REN; to Squantum, Mass., LFR; MEA 1,500 .
$\$ 610.660$ Blue civil airway 60.
From Moffett NAS, Call., LFR; to INT NE crs Moffett, NAS and W crs stockton LFR; MEA 5,000 .

## $\$ 610.661$ Blue civil airway 61.

From Springleld, Mo., LFR; to Belton INT, Mo: MEA 2,500 .

From Belton INT, Mo; to Kinsas City, Mo, LFR; MEA 3,000 .
$\$ 610,663$ Blue civil airway 63.
From Concord, N. H., LFR; to Laconla, N. H. LP/RRN; MEA 4,000.

From Laconla, N. H, LE/RBN; to North Conway, N. H., LF/RBN; MEA 6,000.
From North Conway, N, H, LF/RBN; to Berlin, N. H., LP/RBN; MEA 8,000 .
§ 610.664 Blue civil airway 64.
From Wink, Tex, LFR; to Hobbs, N. Mex., LFRR; MEA 5,000.

## \$810.665 Blue civil airway 65.

From Shuyak, Alaska, LP/REN; to Anchor
Point INT, Alaska; MEA 4,000 .
From Anchor Point INT, Alaska; to Homer, Alaska, LFR; MEA 2,500 .

## $\$ 610.666$ Blue civil airteay 66.

From Bridgeport, Conn., LFR; to Pough-
keepsle, N. Y., LFR; MEA 2,400.
$\$ 610.667$ Blue civil airway 67.
From Yuma, Ariz., LFR; to Blythe, Callf., LFR; MEA 5,000 .

From Blythe, Calif, LFR; to Needies, Callf,
LFR; MEA 6,000 .
From Needles, Calif., LFR; to Willow Beach INT, ATIZ; MEA 8,000 .

## $\$ 610.668$ Blue civil airway 68.

From Midiand, Tex., LFR; to Mldland INT,
Tex.; MEA 4,000.
From Midland INT, Tex.; to Int. NW MldLand LFR and E crs Hobbe LFR; MEA 5,000.
\$ 610.669 Blue civil airway 69.
From St. Louls, Mo., LFR; to Quincy, III., LF/RBN; MEA $2,000$.
$\$ 610.670$ Blue civil airway 70.
From Cuiton INT, Tex,; to Lipan INT, Tex; MEA 2,300 .
From Lipan INT, Tex.; to Mineral Wells, Tex, LF/RBN; MEA 2,300 .
From Mineral Wells, Tex., LP/RBN; to Alvord INT, Tex.; MEA 2,500 .

From Alvord INT; Tex;; to Ardmore, Okia, LF/RBN; MEA $2,600$.

From Ardmore, Okla, LF/RBN; to Okemal INT, OkIn.: MEA 2,700 .
From Okemnh INT, Okla; to Tulsa, Oidn, LFR; MEA 2,400 .

## $\$ 610.671$ Blue civil airway 71.

From Toledo, Wash., LFR; to Shelton, Wash., LP/RBN; MEA 4,000.
From shelton, Wash, LP/RBN; to Seatlle. Warh., LER; MEA 2,000 .
$\$ 610.672$ Blue civil airway 72.
From Enld, Vance AFB, Okla, LF/RBN; to Oxford INT, Kans.; MEA 2,600 .

## $\$ 610.675$ Btue civil airway 75 .

From Cleveland, Ohto, LFR; to "London, Ontarlo, Canada, LPR; MEA 2,400, *For thas atrapace over U. S. Territory.

## \$ 610.676 Btue civil airway 76.

From sinciatr, Wyo., LFR; to *Casper, Wyo, LFR; MEA 11,000 . $10,000-\mathrm{MCA}$ CASper LFR, हouthwestbound.
$\$ 610.678$ Blue civil airway 78 .
From Spring Bay INT, Utah; to Mulad Clt\%, Idaho, LFR; MEA 11,000.
$\$ 610.679$ Btue ctvil afrway 79.
From Banks INT, Canada; to Annetto IEland, Alaska, LFR; MEA 2,800 .
From "Annette Island, Ataska, LFR; to Ouard Intand INT, Alnaka; MEA $4,700$. *3,200-MCA Annette Island LFR, northwestbound.
From Guard Istand INT, Alaska; to Petersburg, Alaska, LFR; MEA 5,700.
From Petersburg, Alaska, LFR: to Fiso Finger, Alaka, LF/RBN: MEA 5,700 .
From Five Finger, Alaska, LF/RBN; to Thane INT, Alaska; MEA 8,000.
From Thane INT, Alaska; to Halnes, Alaska, LFR; MEA 0,000 .
8610.680 Blue civil airway 80 .

From Darby INT, Alaska; to Moses Polnt. Alaska, LFR; MEA 3,000 .
$\$ 610.681$ Blue civil airway $\$ 1$.
From Charleston, W. Va, LFR; to Zanes-
ville, Ohlo, LF/RBN; MEA 2,500.
From Zanesville, Ohlo, LF/RBN; to Akroa,
Ohio, LFR: MEA 2,400 .
From Akron, Ohlo, LFR; to Parkman INT, Ohlo; MEA 2,500 .
$\$ 610.684$ Blue civil airway 84.
From Augusta, Malne, LFR; to Rocland, Malne, LP/RBN; MEA 2,000 .
From Rockland, Malne, LP/RBN: to Bor
Harbor, Malne, LP/RBN; MEA 2.000 .
Erom Bar Harbor, Malne, LF/RBN; to Bangor, Maine, LFR; MEA 2,500.
From Bangor, Mime, LFR; to Millinockeh Staine, LFR; MEA 2,300.
${ }_{8}^{8} 610.685$ Blue civit airway 85.
From Danville INT, Kans.; to Hutclimson, Kana, LFR; MEA 2,800.
\$ 610.686 Blue civil airway 86.
From Goshen, Ind., LFR; to Pr. Wispe.

## Ind., LFR; MEA 2,300 .

## § 610.687 Blue civil airway 87.

From Lexington, Ky,, LP/RBN; to Cis-
clnnati, Ohlo, LFR; MEA 2,300 .
From Cincinnati, Oh10, LFR; to Wrightpatterson AFB, Dayton, Ohio, LIF: MIEA 2,500.

From Wright-Patterson AFB, Dayton, Ohio, LFR; to North Hampton INT, Ohlo; MEA 2.200.
$\$ 610.1001$ Directroute-U. $S$.
From Advance, Mo., LFR; to Paducah, Ky, LIF/RBN; MEA 1,700.
From Alexandria, La,. LFR; to Monroe, LI.. LFF: MEA $1,700$.

From Alexandria, La, VOR; to Monroe, La., VOR: MEA 1,700.
From Allentown, Pa., LPR or VOR; to N. Fhitndefphin, Pa., LFR; MEA 2,500.
From Allentown, Pa., LPR or VOR: to Whikes-Barre, Pa., IFR; MEA 3,500.
From Altoona, Pa, LFR: to Selinsgrove, Ti. VOR or LF/RBN: MEA 4,000 .
From Amarillo, Tex., LFR; to Roswell, N. Mex., LFR; MFA 5,600 .
Prom Ambrose INT, N. J.; to Newark, N. J., LYR; MEA 1.500 .
From Anton Chico, N. Mex, VOR; to Clovis AFB, N. Mex, LF/RBN; MEA 9,500 .
From Arcata, Calif., LFR; to Ft. Jones INT, Cnlif: MEA 6,000 .
From Aabury Park, N. J., FM; to Lakehurst, N. J., LFR; MEA 1,500.

Prom Asbury Park, N. J., FM; to Newark, N J. LPR: MEA 1,500 .
From Asbury Park, N. J., FM; to Pt, Piesanht INT, N. J. (via $177^{\circ}$ crs from Newark LER): MRA 1,500 .
From Asheville, N. C., VOR; to Charlotte, N. C., VOR; MEA 5,500 .

From Atiantle City, N. J., LER; to Philadelphia, Pai. IFR; MEA 1,500.
From Atlanta, Ga., VOR; to Columbla, 8. C., VOR: MEA 4.000 .

Prom Atlanta, Gai, LFR; to Rome, Ga, LFR; MEEA 3,100 .
From Atlanta, Ga., VOR; to Savannah, Ga., VOR; MEA 6,400.
From Augunta, Ga., LFR; to Spartanburg. S, C, LFZ: MEA 2,000.
From Austin, Tex., LFR; to Bryan, Tex, LFR; MEA 2.000 .
From Austin, Tex, VOR; to College Stay Tex. VOR; MEA 2,100.
From Austin, Tex., LFR; to San Angelo, Tox, LFR; MEA 3,100.
From Baldwin City INT, Kans.; to Topeka, Eans, LP/RBN; MEA 2,400.
From Bangor, Maine, LFR or VOR; to E. Dover INT, Malne: MEA 2,500.
From Baton Rouge, La., LFR; to Jackson, Mis, IFR; MEA 2,000.
From Baton Rouge, La., LFR; to Lake Charles, La., LFR; MEA $1,500$.
From Beaumont, Tex., LFR; to Galveston, Tex, LPR; MEA 1,400 .
From Beaumont, Tex., VOR; to Galveston, Tex, VOR; MEA 1,400.
From Beaumont, Tex., LFR; to Lufkin, Tex, LP/RBN; MEA 1,600 .
From Beaumont, Tex., VOR; to Lufkin, Tex, VOR: MEA 1.600 .
From Beaumont, Tex., LFR; to Port Arthur INT, Tex: MEA 1,400.
From Bellons INT, N. Y.: to Sampson, v. Y, LP/RBN: MEA 3,000 .

From Big Spring. Tex., LFR; to Wichita From Tex, LFR; MEA 4,000 .
From Big Spring. Tex., VOR; to wichita Falls, Tex., VOR; MEA 7,000.
From Binghamton, N, Y., vor; to Buffalo, N. $Y$, LFR or VOR: MRA 4,500.

From Binghamton $N, Y_{\text {, }}$ LF/RBN; to Elmira, N. Y, LFR; MEA 3,500 .
From Binghamton, N. Y., VOR; to SyraFrom, Bi, LFR; MEA 3,500 .
Barre, $\mathrm{Pa}_{\mathrm{I}}$, TYR . FR . $\mathrm{N}, \mathrm{Y}$, VOR; to WlikesParte, Pa, LYR: MEA 3,500 .
From Birmingham, Ala., VOR; to HuntsThite, Ala, VOR: MEA 4,000 .
Prom Blrmingham, Ala., LFR; to Jacknon, From Ri: MEA 2,500.
From Birmingham, Ala., VOR; to Jackson, Min, VOR: MEA 6,400.
From Birmingham, Ala, LFR; to Memphis, Tenn, LPR; MEA 2.500 .
From Birmingham, Ala, LFR; to Colum-
bus, Ga., LFR; AHEA 3, At.

From Blackstone, Va., LFR; to Int. dir. crs Lynchburg, Va., LFR to Blackstone, Va., LFR and S, Boston, Va., VOR rad, 031"; MEA 2,000 .
From Blythe, Callf., VOR; to Prencott, Arlz, VOR; MEA 10,000.
From Bolse, Idaho, VOR; to Int. Rome, Oreg. VOR $048^{*} T$ and Twin Falls, Idaho, VOR 295* T rads.; NE, MEA 8,000; SW, MEA 10,000 .
From Bolse, Idaho, VOR; to Int. Bolse, Idaho, VOR $210^{\circ} \mathrm{T}$ and Twin Falls, Idaho, VOR $295^{\circ}$ T rads.; NE, MEA 8.000; SW, MEA 11,000.
From Bonner Springs INT, Kans, to Farley, Mo., LF/RBN northbound oniy: MEA 2.400.

From Boothwyn INT, Pa.; to Reading INT, Pa.: MEA 2,500.

From Bowling Green, Ky, LFR; to Nashville, Tenn., LPR or VOR; MEA 2,300 .

From Bradford, Pa., VOR; to Hughsville, Pa., LF/RBN; MEA 4,500.
From Bradford, III, LF/RBN; to Rockford, III., LFR; MEA $2,500$.

From Bradford, IlL., LF/RBN; to Peorla, III., LFR; MEA 2,000 .

From Branchville INT, N. J;; to Caldwell, N. J., VOR: MEA 3,000 .

From Branchville INT, N. J.; to Newark, N, J, LFR; MEA 3,000 .

From Brownsville, Tex., LFR: to Int. W ers Brownsville, Tex., LFR and SE crs Laredo, Tex: MEA 1,600 .
From Brunswick, Maine, LF/RBN; to Portland, Malne, LFR; MEA 2,000.

From Bryan, Tex., LFR; to Smithvilte, Tex., LF/RBN; MEA 1.700.

From Bryan, Tex., LFR; to Tyler, Tex., LFR: MEA 2,000 .

From Buckner INT, Mo:; to Liberty, Mo., LP/RBN westbound only; MEA 2,200 . From Burbank, Calif, LFR; to "Downey, Calif, LF/RBN; MEA $5,000, ~ * 4,000-\mathrm{MOA}$ Downey LF/RBN, northwestbound.
From Burbank, Callf., LFR; to *La Habra, Callf., FM; MEA $5,000, \quad 4,000-\mathrm{MCA}$ La Habra FM, northwestbound.

From *Burbank, Callf., LFR; to Siml INT, Chlif:; MEA 6,000 . $\quad 5,000-\mathrm{MCA}$ Burbank LFR, northwestbound.

From Caldwell, N. J., Vor; to LnGuardia, N. Y., LFR: MEA 2,500 .

From Caldwell, N. J., vOR; to Newark, N. J., LFR and LOM: MEA 2,000 .
From Caldwell, N. J., VOR; to Wilkes-Barre, Pa., VOR; MEA 3,500 .
From Calvert INT, Md.; to Int. N crs Baltimore, Md, LFR and W crs Wilmington, Del., LFR; MEA 2,000 .
From Calvert INT, Md.; to West Chester INT, Pa.; MEA 1,800 .

From Carlsbad, N. Mex., VOR; to Gore INT, Tex; MEA 6,000 .
From Cartersville INT, Ga; to Rome, Ga., LFR; MEA 2,800.

From Cedar Creek INT, Tex.; to McDade INT, Tex:; MEA 3,000.
From Chanute, III, LFR; to Chlcago, III. LFR; MEA 2,300 .

From Chanute, III., LFR; to Joliet, Ill., LFR: MEA $2,100$.
From Charleston, W. Va., LFR; to Montebello, Va., VOR; MEA 6,500.
From Charlotte, N. C., LFR; to Lumberton, N. C., LF/RBN; MEA 2,200.

From Charlotte Hall, Md, LP/RBN; to Mt. Vernon INT, Va.; MEA 1,500.

From Chatham, N. J., LF/RBN; to Little Ferry INT, N. J.; MEA 2,500.
From Chatham, N. J., LP/RBN; to Yonkers INT, N. Y; MEA 2,000 .

From Chattanooga, Tenn., LFR; to Rome, Ga., LFR; MEA 3,900 .

From Cincinnatl, Ohio, LFR; to Rtchmond, Ind., LP/RBN; MEA 2,300.

From Clifton Forge, INT, Va., to Eliking, w. Vn., LFR or VOR; MEA 6,800 .

From Clifton Forge, INT, Va.; to Roanoke, Va., LFR: MEA 6,000.
From Clint, Tex., LF/RBN; to E1 Paso, Tex.,

From Clint, Tex., LP/RBN; to Van Horn, Tex, LF/RBN; MEA 9,000 .
From Clinton INT, Kans; to Topeka, Kans., LP/RBN; MEA 3.000
From Clovis (AFB), N. M., LP/RBN; to Lubbock, Tex., LFR or VOR; MEA 6.500. From Clovis AFB, N. Mex., LF/RBN; to -Fleld INT, N. Mex., MEA 7,000. *11,500MRA.

From Clovis AFB, N. Mex., LP/RBN; to Pleasant HIII INT, N. Mex: MEA 7,000 .

From Clovis AFB, N. Mex., LF/RBN; to *Farewell INT, Tex; MEA 5,500 . ${ }^{*} 10,000-$ MRA.

From Coatesville INT, Pa.; to Reading, Pa, LOM; MEA 2,500.
From Colorado Springs, Colo., LF/RBN; to Goodland. Kans., VOR; MEA 9.000 .
From Colts Neck, N. J., VOR; to Newark, N. J., LFR: MEA 1,500 .

From Columbla, Mo., LFR; to Quincy, IIl., F/RBN; MEA 2,100 .
From Columbla, S. C., LFR; to Greenville, S. C., LFR: MEA 2,300 .

From Columbus INT, N. J.; to MeGulre, N. J.. LFR: MIEA 1,500.

From Columbus, Ohio, LFR; to Dayton, Ohlo, VOR; MEA 2,400.
From Columbus, Ohto, LFR or VOR; to Springtietd. Ohlo, LF/RBN; MEA 2,400.
From Columbus, Ohto, LFR or VOR; to Zanesville, Ohlo, LF/RBN; MEA 2,400 .
From Coney Island INT, N. Y; to Newarlt, N. J., LFR; MEA 1,500 .

From Corbin, Ky., VAR; to Loulsville, Ky. VOR: MEA 4,500.
From Corbin, Ky, VAR; to Tri-Clty, Tenn., VOR; MEA 5,500,
From Cove INT, N. C.: to Int. Clir. ers Winston Salem, N. C., LFR to Roanoke, Va., LFR and S. Boston, Va., VOR $280^{\circ}$ rad; northbound, MEA 5,600 ; southbound, MEA 4.000.

From Coyle INT, N, J.: to McQuire, N. J., LFR; MEA 1,500 .

From Crescent City, Callf., VOR; to StIver Peak INT, Calif.; MEA 7,000.

From Crossville, Tenn., Vor; to Lexington, Ky., VOR; MEA $* 7,000$. $* 5,000-\mathrm{MOCA}$.

From Culberson, Tex, VOR; to Gore INT, Tex; MEA 6,300.
From Culberaon, Tex., VOR; to Junction, Tex., VOR; MEA 13,000 .

From Dallas, Tex., LFR; to Houston, Tex., LFR; MEA 2,100.

From Dallas, Tex., LFR; to Tulsa, Okla, LFR; MEA 2,200.

From Dallas, Tex., LFR; to Int. Dallas Vor $028^{\circ}$ rad, and SE cris Sherman LFR; MEA 2,000 .

From Int. Dallas VOR 028* rad and SE crs Sherman LFR; to Ft. Smith, Ark., LP/RBN; MEA 3,400.

From Danville, Va, IF/RBN; to Roanoke, Va., LFR; southeastbound, MEA 4,200; northwestbound, MEA 4,500,

From *DeGraff INT, Kans:; to Towanda, Kans., LF/RBN, westbound only; MEA 2,800, *4,800-MRA.

From Des Molnes, Iowa, LFR; to Sioux City, Iowa, LFR; MEA 2,600.
From Des Molnes, Iown, LER; to Kansas Clty, Kans., LFR; MEA 2,400.

From Detrolt, Mich., LFR; to Jackson, Mich., LF/RBN; MEA $2,400$.
From Dubols, Idaho, LFR; to Ashton INT, Idaho; MEA 9,000 .

From Duluth, Minn., LFR; to Fargo, N. Dak., LFR; MEA 3,100 .

From Dyeraburg. Tenn, LP/RBN; to Nashville, Tenn., LFR; MEA 3,000 .
From El Dorado, Ark., LP/RBN; to Shreveport, La., LFR; MEA $1,600$.
From E1 Dorado, Ark, VOR; to Shreveport, La., VOR; MEA $1,600$.
From Elkins, W. Va, LFR or VOR; to James River INT, Va.; MEA 6,800.

From Elkins, W. Va., LFR or VOR; to Lynchburg, Va, LFR; MEA 6,800.

From Elkins, W. Va., LFR or VOR; to Roanoke, Va., LER; MFA 6,800.

From Elko, Nev, LFR; to Bolse, Idaho, LFR; MEA 12,500 .

From Elmira, N. Y., VOR or LPR; to Sampson (AFB), N. Y., LF/RBN; MEA 3,500 .
From El Paso, Tex., LFR; to Van Horn, Tex., LF/RBN; MEA 9,000 .

From Enld, Okla, Vance VOR: to Gage, OKla., VOR: MEA 3,600 .

From Entd, Oklis, Vance Vor; to Oktahoma City, Okla., VOR: MEA 2,500 .
From Enid, Okla, Vance VOR; to Ponca Clty, Okla., VOR; MEA 3,100 .

From Eugene, Oreg., VOr; to Heceta Head INT, Oreg; MEA 6,000.

From Farley, Mo., LF/RBN; to St. Joseph, MO., TS/LOM: MEA 2,400.

From Flatbush, N. $\mathbf{Y}_{\text {. LF }}$ LP/RBN: to New Brunswick INT, N. J.; MEA 1,500.

From Flatbush, N. Y., LF/RBN; to Newark, N. J., LFR; MEA 1,500 .

From Flat Rock, Va., VOR; to Montebello, Va., VOR; MEA 6,000 .

From Flat Rock, Va., VOR; to Richmond, Va., LFR; MEA 2,000.

From Fintstone INT, Pa.; to Int. 8 crs A1toona, Pa., LFR and Martinsburg, Pa., VOR $283^{*}$ rad.; MEA 4,000 .

From Flippln, Ark, VOR; to Memphls, Tenn. VOR; MEA 4,000 .

From Florence, S. C., LFR; to Greenaboro, N. C., LPR; MEA 3,000.

From Forbes AFB, Kans., LFR; to Topeka, Kans:; LF/REN; MEA 3,000.

From Fortuna, Callf., VOR; to Ft. Jones INT, Callf, MEA 6,000 .

From Front Royal, Va., LPR; to Martingburg, W. Va., LFR; MEA 4,000 . From Ft. Jones, Calif., LFR; to Montague, Callf, LP/RBN; MEA 9,000 .
From Ft, Jones, Callf,, LFR; to ${ }^{\circ} \mathrm{Ft}$. Jones INT, Callf: MEA 11,000 , *B,000-MCA Ft, Jones INT, enstbound.

From Ft. Myers, Fla, VOR; to W. Palm Beach, Fla., VOR; MEA 2,500 .

From Ft, Myers, Fla., LFR; to W. Palm Beach, Fla., LFR: MEA 1300.

From Ft. Smith, Ark, VOR; to McAlester, Oklin. VOR; MEA 2,700.

From Ft, Smith, Ark., LF/RBN; to Springfield, Mo., LFR; MEA 3,800 .

From Ft. Worth, Tex., LPR; to Int. Ft. Worth $270^{\circ}$ rad, and SW crs Wichita Falls, Tex., LFR; MEA 2,600 .
From Gage, Okla., LPR; to LaJunta, Colo., LFR; MRA 6,700.

From Gage, Okla., LFR; to Ponca City, Okia., LP/REN; MEA 3,600.
From Gage, Okla., VOR; to Ponca Clty, Okla, VOR; MEA 3,600 .
From Galena, Alaska, LPR; to Kotzebue, Alaska, LF/RBN; MEA 6.500.
From Garden City, Kans., LFR; to Gage, Okla., LFR; MEA 4,300. From Glia Bend, Ariz, LFR; to Phoentx, Arlz, LFR; MEA 6,500.

From Gien Cove, N. Y., LF/RBN: to New Rochelle, N. Y, LP/RBN; MEA 1,500 .
From Glens Falls, N. Y, LF/RBN; to Sacandaga Res, INT, N, Y.; MEA 5,000 .

From Grand Rapids, Mich., LFR; to Milwaukee, Wls., LFR; MEA 2,000 .
From Greensboro, N. C., LFR; to Roanoke, Va., LFR; MEA 5,500 .

From Greenvlle INT, Fia.; to Valdosta, Ga., VOR: MEA $1,400$.
From Halnesvilio INT, Tex.; to Int. N ers. Tyler LFR and SW crs Texarkana LFR; MEA 1,600 .

From Hempstead, N. Y., LFR; to Idlewild, N. Y., LFR; MEA 1,500.

From Hinchinbrook, Alaska LFR; to Middleton IsIand, Alanka LFR; MEA 5,000.
From Hobbs, N. Mex., LFR; to Lubbock, Tex., LFR; MEA 4.800 ,
From Hobbs, N. Mex., VOR; to Lubbock, Tex., VOR; MRA 5,300.
From Houston, Tex., LFR; to Int. Fort Worth, VOR $142^{*}$ rad. and S crs Dallas LFR; MEA 2,100 .
From Houston, Tex., LFR; to Tyler, Tex, LFR; MEA 2,000.
From Huntington INT, N. Y.; to Mitchel Field, N. Y, LFR; MEA 1,500 .

From Huntsville, Ala, VOR; to Nahville, Tenn., VOR; MEA 3,600.
From Hutchinson, Kins., LFR; to Wichita, Kans., LFR; MEA 3,400,
From Hutchinson, Kans., VOR; to Anness INT, Kans.; MEA 3,000 .
From Futchinson, Kanr., LFR; to Viola, Kans., LF/RBN; MEA 2,800.
From Hutchinson, Kans,, VOR; to Wlchita, Kans., ILS/LOM; MEA 2,800 .
From Idaho Falls, Idaho, LFR; to Ashton INT. Idaho; MEA 8,000.
From Idlewild, N. Y., LFR; to Jersey INT, N. J.; MEA 2,500 .

From Idlewild, N. Y., LFR; to Long Beach
INT, N, Y: MEA 1,500.
From Int. Seattle, Wash., VOR 247 T rad. and Olympla, Wash., VOR 013 T rad.; to Int. Olympla, Wash., VOR 013 T rad. and NW crs Seattie, Wash., LFR; MEA 5,000.
From Jacksonville, Fla, LFR; to Valdosta, Ca., LF/RBN; MEA 1,300 .
From Jacksonville, Fla, VOR; to Valdosta, Ga., VOR; MEA 2,000 .
From Julian, Callf., LF/RBN; to Vall Lake, Callf., LF/RBN; MEA 12,000,
From Kansas Clty, Kans., LFR; to Topeka, Kans., LP/RBN; MEA 2,500,
From Kansas City, Mo., LFR; to Columbla,
Mo., LFR eastbound only; MEA 4.000 .
From Kearney INT, Mo; to Liberty, Mo,
LF/RBN, southbound only; MEA 2,200 .
From Kelly (San Antonio), Tex., LFR; to
Yoakum, Tex, LF/RBN; MEA 2,200 .
From Key West, Fla., LFR; to Tampa, Fla., LPR; MEA 1,300 .
From Kitssp INT, Wash; to Palne AFB, Wash., LF/RBN; MEA 3,000 ,
From Kodiak, Alaska, LFR; to King Salmon, Alaka, LFR; MEA 8,800 .
From Kodiak, Alaska, LFR; to Middleton Island, Alaska, LFR; MEA 4,000.
From Kokomo, Ind., LF/RBN; to Lafayette, Ind., VOR; MEA 2,200 .
From Kokomo, Ind., IP/RBN; to South Bend, Ind., LFR or VOR; MEA 3,000 .
From Kokomo INT, Ind; to Richmond, Ind., LF/RBN; MEA 2,300,
From Lacluardia, N. X., LFR; to Poughkeepale, N, Y., LFR or VOR; MEA 3.000 .

From Lancaster, Pa, LF/RBN; to Wilmington, Del., LFR: MEA 2,000 .
From Lansing, Mich., LFR; to Bangor, Mich.. FM; MEA 3.000 .

From Laredo, Tex., LFR; to Int, SE Laredo IPR and W crs Brownsville, Tex., LFR; MEA 1,900.
From Lee INT, Fla.; to Valdosta, Ga.,
LP/RBN; MEA 1,400 .
From Lisbon INT, Md., to Riverdale, Md., LP/RBN; MEA 1,800 .
From Little Ferry INT, N. J.; to Mitchel, N. Y., LFR; MEA 2,500 .

From Little Rock, Ark., LFR; to Int. Little Rock LFR 074 ${ }^{\circ}$ brg and N crs Stuttgart LFR; MEA 1,500 .
From Littie Rock, Ark., VOR; to Walnut Ridge, Ark., VOR; MEA 2,100.

From Longmeadow INT, Mnss.; to Terryville INT, Conn. (via Weatogue INT, Conn.); MEA 2,500 .

From Longview, Tex., VOR; to Lufkin,
Tex., VOR; MEA 1,800 .
From Losoya INT, Tex; to Yoakum, Tex., LP/RBN; MEA 1,800 .

From Loulsville, Ky, LFR or VOR; to Smithville, Tenn., LF/RBN; MEA 2,400.
From Lovelock, Nev., VOR; to Sod House, Nev., VOR; MEA $12,000$.

From Lovelock, Nev, VOR; to Rome, Oreg., VOR; MEA 12,000 .
From Lovelock, Nev., VOR; to Jungo INT, Nev.; MEA 10,500.

From Lubbock, Tex., LFR; to Int, Fort Worth VOR $270^{\circ}$ rad. and SW crs Wichita Falls LFR; MEA 5,000 .

From Lubbock, Tex., LFR; to Roswell, N. Mex., LFR; MEA 5,600 .
From Lubbock, Tex., LPR; to Tucumearl, N. Mex. LFR; MFA 6,000 .

From Lufkin, Tex., LP/RBN; to Tyler, Tex., LFR; MEA 2,000.

From Lufkin, Tex., VOR; to Qultman, Tex., VOR; MEA 2,500 ,

From Lumberton, N. C., LF/RBN; to Wifmington, N, C., LE/RBN; MEA 1,400 .
From Lynchburg, Va., LFR; to Int, dir, ert Lynchburg, Va., LFR to Blackstone, Va., LPR and South Boston, Va., VOR rad. 031"; MEA 3.000.

From Marengo INT, Wash.; to Pine Clity, Wash., LF/RBN: MEA 5,000 .

From Marfa, Tex., VOR; to Wink, Tex, VOR: MEA 8,800 .
From Martha's Vineyard, Mass, LF/RBN: to Nantucket, Mass, VOR or LP/RBN; MEA 1,300.

From Martha's Vineyard, Mass., LF/RBN; to Otls, Mass., LFF/RBN; MEA 1.500 .
From Massena, N. Y., VOR; to Int. Maseens VOR $98^{\circ}$ rad. and S crs Montreal LFR; MEA 3,500.

From McAlester, Okla., VOR; to Quitman, Tex., VOR; MEA 3,500 .
From MeAlester, Okla, VOR; to Tulas, Okla., VOR: MEA 2,700.
From McChord, Wash., LFR; to Rollling Bay INT, Wash.: MEA 2,600 .
From MeGrath, Alaska, LFR; to Galens, Aluska, LFR; MEA 6,200.
From Mason City, Iowa, VOR; to Stoux City. Iowa, VOR; MEA $* 5,600$. ${ }^{2}, 800-$ MOCA.
From Medford, Oreg., LFR; to Silver Peak INT, Oreg.; MEA 7,000 .
From Medford, Oreg., VOR; to Rogue Rlver INT, Oreg.; MEA 11,000 .
From Memphis, Tenn, LFR: to Int. Luttle Rock LFR 074 ${ }^{\circ}$ brg, and N crs Stutthart LFR; MEA 1,700 .
From Merlden INT, Conn; to Weatogue INT, Conn; MEA 2,500 .
From Merldian, Miss,, LwR; to New Orleans, La., LPR; MEA 2,000.
From Middleton Island, Alaska, LFR; to Homer, Alaska, LFR; MEA 8,000.
From Minneapolis, Minn., IIS/LOM; to Redwood Falls, Minn. VOR; MEA *3,400, -2,300-MOCA.
From Mt. Healthy INT, Ohio; to Richmond, Ind., LE/RBN; MEA 2,300 .
From Muskegon, Mich., LFR; to Chlearo, III, LFR; MEA $2,500$.
From Newark, N. J., LFR; to Paterson, N. J., LP/RBN; MEA 2,000 .

From Newark, N. J., LFR; to Scotand, N. J., LP/RBN; MEA 1,500 .

From Newark, N. J., LFR; to Wilkes-Burre,
Pa., LIFR; MEA 3,500 .
From Newark, N, J., L.FR; to Woolf INT, N. J; MEA 2,000.

From Newark, Callf., LP/RBN; to Altomont nNT, Callf, southwestbound only; MEA 5,000.

From Newark, Callf., LP/RBN; to Baypolnt, Calif., FM, southbound only; MEA 6,000.
From Newberg, Oreg., VOR; to Int, Newberg, Oreg., VOR $069 \circ$ T and Portland, Oreg. VOR $196^{\circ}$ T rads.; MEA 3,000 .
From Int. Newberg, Oreg., VOR 069 - T and Portland, Oreg., VOR 196. T rads; to Int Newberg, Oreg., VOR 069* T rad, and SE cr Portland, Oreg. IIS localizer; MEA 3,700

From Int. Newberg, Oreg, VOR $069^{\circ}$ T rad. and SE crs Portland, Oreg., ILS loc.; to Int. Newberg, Oreg., VOR 0690 T and Porthand. Oreg., VOR $130^{*}$ T rads,: MEA 7,600.

From Int, Newberg. Oreg., VOR $069 \circ$ T and Portland, Oreg-, VOR $130^{\circ}$ T rads, to Int. Newberg, Oreg., VOR $0699^{\circ} T$ and Portand, Oreg., VOR 095 ${ }^{\circ}$ T rads.; MEA 8,500.
From Now Rochelle, N. $\mathbf{Y}_{4}, L F / R B N$; to Paterson, N. J., LF/RBN; MEA $1,000$.
From New Rochelle, N. Y., LF/RBN; to Poughkeepsle, N. Y., LFR or VOR; MEA 2,500. From Newton INT, Kans, to North Fork, Kans, LP/RBN; MRA 3,000 .

From Norfolk, Va., LFR; to Ralelgh, N, C, LFR: MRA 2,100.

From North Fork, Kann, LP/RBN; to Wichita, Kans., ILS/LOM; MEA $2,800$.
From North Philadelphla, Pa., LFR; to Wilow Grove, Pa., LFR; MEA 1,800 .

From North Platte, Nebr., LFR; to Sloux Fills, S. Dak., LPR; MEA 4,500.
From Oklahoma Clty, Okla., LFR; to Ponea Cits, Okla, LF/RBN; MEA 3,700.
From Olympia, Wash., VOR; to Seattle. Wash, VOR: MEA 3,000 .
From Omaha, Nebr., LFR; to Minneapolls, Minn, LYR: MEA 2,800 .
From Ottawa INT, Kans., to Forbes AFB, Kans. LFR: MEA 2,400.
From Oxford, Kans., LF/RBN; to Vlola, Kinn., LF/RBN; MEA 2.500 .
From Palacios, Tex., LFR; to Richmond, Tex, LFR: MEA 1,500 .
From Peeksicill INT, N. Y; to Port Chester DNT, N. Y\& MEA 2,000 .
From Peorla, ILI., LFR; to Int. S crs Moline LFR and W crs Peorla LFR; MEA 2,000 .
From Phoenix, Arlz., VOR; to Zuni, N. Mex., VOR; MEA 12,000.
From Philadelphia, Pa., LFR; to Reading, PA. LOM; MEA 2,500 .
From Pine Bluff, Ark., LF/RBN; to Stuttgart, Ark., LFR: MEA 1,500 ,
From Ponca City, Okla., LF/RBN; to Vlola, Kans, LF/RBN; MEA 2,500 .
From Poughkeepsle, N. Y.. VOR; to Poughkeepste, N. Y., LFR; MRA 2,500 .
From poughkeepole, N. Y.. VOR; to *Red Hook INT, N. Y; MEA $3,000, \quad * 4,000-\mathrm{MCA}$ Red Hook INT, northwestbound.
From Poughkeepsie, N. Y., LFR or VOR; to White Plains, N. Y., LOM; MEA 2,500 .
Prom Prebcott INT, Ark.; to Shreveport, La. IFR: MPA 1,600 .
From Pueblo, Colo, VOR; to Goodtand, Kans, VOR; MEA 7,000 .
From Pulakki INT, N. Y; to Syracuse, N. Y., LFR: MEA 2,000 .
From Pulaski INT, N. Y.; to Utica, N. Y., LFR; MEA 3,000 .
From Ralelgh, N. C., VOR; to WIImington, N. C., VOR: MEA 2,000 .

From Raleigh, N. C., LFR; to Wumington, N. C. LF/RBN; MEA 2,000 ,

From Reading. Pa., LOM; to Int, W, crs Allentown, Pa, LFR and NW crs Millville, N. J., LFR; MEA 4,000.

From Red Bank INT, N. J.; to Regan INT, N. 3.: MEA 1,500,

From Red Bluif, Calif., VOR; to Fortuna, Calif, VOR: MEA 9,500
From Red Hook INT, N. Y.; to Starkville INT, N, Y ; MEA 6.000.
From Remington INT, Va.; to Springfield, Va, IP/RBN: MEA 2,000 .
From Richmond, Tex., LFR; to Yoakum, Tex, LP/RAN: MEA 1,500.
From Richmond, Ind., LP/RBN; to Cinclnnatt, Ohio, VOR; MEA 2,300 .
From Rlchmond, Ind, LF/RBN; to CInelinati, Ohio, LFR; MEA 2.300.
From Richmond, Ind., LF/RBN; to Indlanspolis, Ind, LFR; MEA 2,300.
Prom Richmond, Ind., LF/RBN; to Mt. Healthy INT, Ohio: MEA 2,300 .
From Richmond, Ind., LF/RBN; to Dayton, Ohlo, It S/LOM or VOR; MEA 2,300.
From Rlehmond, Ind., LF/RBN; to Morgantown INT, Ind:; MEA 2,500 .
From Richmond, Ind., LF/RBN; to Arba INT, Ohfo: MEA 2,200.
Prom Riverside, Calif., LFR; to Vall Lake, Calif, LF/RBN; MEA 12,000.
From Riverside, Callf, LiFR; to Perris INT, Calif: MEA 12,000.
From Roanoke, Va., LFR; to WinstonBalem, N, C., LFR; MEA 5,600.
From Roanoke, Va., LFR; to Tnt. dir. ers Winston-Salem, N. C. LFR to Roanoke, Va., IFR and 8 . Boston, Va., VOR, $280^{\circ}$ rad: MEA 5,600.
From Roanoke, Va., LPR; to Int. S cra Pionnoke, Va, LFR and NE crs Creensboro,
V. C. IFR: MFA 2. C, LFR: MEA 5,600 .

From Rocheater, N. Y., LFR or VOR; to Eampson, N, Y. (AFB), LF/RBN; MEA 2,500. From Rome, Oreg., VOR; to Int, Rome, Ores, VOR $048^{\circ} \mathrm{T}$ and Twin Falls, Idaho, VOR, 2 PS ${ }^{\circ}$ T radas:; MEA 10,000.
From Rome, Oreg, VOR; to Bod Houte,
Niv., VOR: MEA Niev., VOR; MEA 11,000 .

From Salinas, Callf., VOR; to Evergreen, Callf, LP/RBN; MEA 6,000.

From Salinas, Calif., VOR; to Monterey, Calif., LF/RBN; MEA 4,000.

From Sampson, N, Y. (AFB), LF/RBN; to WaterIoo INT, N. Y.; MEA 2,000 .

From San Francisco, Calif., LFR; to Newark, Callf., LF/RPN; MEA 4,000.
From School INT, N. Mex:; to Clovis, N, Mex., LF/RBN, ngrthwestbound, MEA 8,000; noutheartbound, MEA 7,000 .

From Sod House, Nev., VOR; to Jungo INT, Nev.; MEA 10,500.

From Sod House, Nev., VOR; to Int. Boise, Idaho, VOR $210^{\circ}$ T, and Twin Falls, Idaho, VOR, $295^{\circ}$ T. rads.: MEA $11,000$.
From Springfield, II., LFR; to Chanute, IH., LFR; MEA 2,700 .

From Springfleld, III., LFR; to Quincy. III., LP/RBN: MEA 2,000.

From Springfleld, Mo., LFR; to Joplin, Mo., LOM; MEA 2,600.
From Springtield, Va., LF/RBN; to WashIngton, D. C. LFR; MEA $1,500$.

From Spring Valley INT, N. Y.; to West Chester Co., N. Y., LOM: MEA 2,000.

From St. Joseph. Mo., VOR; to Int, 8 crs Lincoln, Nebr., LFR and 101-284-brg. Grand Island. Nebr., LFR and St. Joseph, Mo., VOR; MEA 2,700 .
From Int. S crs Lincoln, Nob., LFR and 101-284* brg Grand Island. Neb., LFR and Bt. Joseph, Mo., VOR; to Lincoin, Neb., LFR; MEA 2,700.

From St, Louls, Mo, LFR; to Belleville, III. (Scott), LFR; MRA 2,100 .

From Stockton, Caltf., LFR: to Newark, Callf., LF RBN; MEA 5,000,

From Stockton, Callf., LFR; to Travis (AFB), Callf, LFR; MEA 2,000.
From Stroudsburg INT, Pa; to WilkesBarre, Pa., VOR; MEA 3,500.

From Syracuse, N. X., VOR; to Utica, N. Y., LFR; MEA 1,900 .

From Tallahassee, Fla, LFR; to Valdonts, Ga., LP/RBN; MEA 1,500 .
From Tallahassee, Fli., VOR; to Valdosta, Ga., VOR: MEA 1,500 .
From Tampa, Fla, VOR; to W. Palm Beach, Fla, VOR: MEA 4,000.

From Tampa, Fla., IFR; to W. Palm
Beach, Fla, LFR; MEA 2,100.
From Texarkana, Tex., LFR; to Tulsa, Okla., LFR; MEA 3,400 .

From Texarkana, Tex., LFR; to Tyler, Tex.,
LFR; MEA 2,000,
From Thermal, Callf, LPR; to Salton INT, Calif.; MEA 9,000 .
From Tucumcart, N. Mex., LFR or VOR: to Clovis (AFB), N. Mex., LF/RBN; MEA 7,000.

From Tucumcarl, N. Mex., LFR; to Lubbock, Tex., LFR; MREA 6,000.

From Tucumcar1, N. Mex., VOR; to Lubbock, Tex., VOR; MEA 7,000 .

From Utica, N. Y., LFR; to *Int, Binghamton, N. Y., VOR, $058^{*}$ rad, and Syracuse, N. Y., VOR. 142* rad: MEA 3,500 . ${ }^{*} 5,000-\mathrm{MCA}$ southbound.

From "Int, Binghamton, N. Y., VOR 058* rad. and Syracuse, N. Y., VOR, 142* rad.; to Wilkes-Barre, Pa., VOR; MEA 5,000 , ${ }^{5,000-}$ MCA southbound.

From Valdosta, Ga., VOR; to Clenoa INT, Fla.: MEA 1.300 .

From Vintand INT, Kans., to Topeka, Kans., LF/RBN; MEA 2,400 .

From Waterloo, Iowa, VOR; to Moline, Ill., VOR; MRA $* 3,200$. $\quad 3,100-\mathrm{MOCA}$.
From Watertown. S. Dak., VOR; to Sloux Falls, S. Dak., VOR; MEA 3,000 .
From Watertown, S. Dak., VOR; to Fargo, N. Dak., VOR; MEA 3,000 .

From Weatogue INT, Conn:; to Int. NE crs Bridgeport, Conn., LFR and S crs Westfield. Mast, LFR: MEA 2,500 .

From Weston INT, Nebr.i to Lincoln, Nebr., LFR: MEA 2,500 .
From White Water INT, Kans,: to Towanda,
Kans., LF/RBN, southbound only; MEA 2.800 .

From Wichita, Kans., VOR; to North Fork, Kans., LF/RBN; MEA 3,000.

From Wichita, Kans., LFR; to North Fork, Eans., LF/RBN: MRA 3,000 .

From Wichita, Kans., VOR; to Walton INT, Kans:; MEA 3.400.

From Windsor, Ontarlo, LFR; to White Lake INT, Mich.: MEA 2,700.

From Worcester, Mass, LOM; to Int. SW crs Boston, Mass., LFR and SE crs Worcester, Mass., IH. $;$ MEA 2,000 .

### 8610.6001 VOR civil airway 1.

From Myrtle Beach, S, C., VOR; to Wilmington, N. C., VOR; MEA 1,400.
From Wilmington, N. C., VOR; to LaGrange INT, N. C.: MEA $\quad 2,300, * 1,400-$ MOCA,

From LaGrange INT, N. C.; to Coffeld, N, C. VOR; MEA $* 4,000$. $1,400-\mathrm{MOOA}$.
From Cofield, N. C., VOR; to Corapeake INT, Va: MEA 1,200.

From Corapeake INT, Va.; to Norfolk, Va., IH. S Ioe.: 1,500 .
From Norfolk, Va., IIS localizer; to Whitehurst INT, Vas.; MEA 1,500 .

From Charleston, 8, C., VOR; to :Jamestown INT, S. C;; MEA 1,300 . $\quad 2,200-\mathrm{MRA}$.
From Jamestown INT, S. C.; to Myrtle Beach, S. C., VOR; MEA $1,300$.

From Whitehurst INT, Va.; to Sallsbury, Md., VOR; MEA $1,500$.

From Sallsbury, Md., VOR; to Atlantle City INT, N. J.: MEA $\bullet 2,000$, $\cdot 1,500-\mathrm{MOCA}$.
From Atlantio Clty INT, N. J; to Coyle, N. J., VOR; MEA 1,500 .

From Coyle, N, J, VOR; to Idewild, N, $\mathbf{Y}_{4}$, VOR; MEA 1,500 .
From Idlewild, N. Y., VOR; to New Rochelle INT, N, Y; MEA 1,500.
From New Rochelle INT, N. Y; to Wilton, Conn., VOR; MEA 2,000

## § 610.6002 VOR civil airway 2.

From *Seattle, Wash., VOR; to Ellensburg, Wash., VOR; MBA 8,000 , $* 4,000-\mathrm{MCA}$ Seattle VOR, Eastbound.

From *Seattle, Wanh., VOR, vla $S$ alter:; to Cumberland INT, Wash., via's alter,, southeastbound, MEA 10,000; northwestbound, MEA 4,000. $\quad *, 000-\mathrm{MCA}$ Seattle VOR, southeastbound.
From Cumberland INT, Wash., via S atter; to Ranger Creek INT, Wash., via S alter.; MEA 10,000.
From Ranger Creek INT, Wash., vin 8 niter.: to Thorp INT, Wash., via S alter.; MEA 10,000 . From Thorp INT, Wash., via S alter.; to "Ellensburg. Wash. VOR, via S alter., eastbound. MEA 7.000; westbound, MEA 10,000 . * $6,700-\mathrm{MCA}$ Ellensburg VOR, wentbound.

From Ellenaburg, Wash., VOR; to Ephrata, Wash., VOR; MEA 7,000,
From Eplarata, Wash, VOR; to *Spokane, Wash., VOR; MEA 5,000 . $\quad 5,600-\mathrm{MCA}$ Spokane VOR, eastbound.
From Rookford, Whsh., FM; to Spokane, Wash., VOR westbound only; MEA 6,000.

From Spokane, Wash., VOR; to Mullen Pass, Idaho, VOR: MEA 9,000 .
From Mullen Pass., Idaho, VOR; to MisEoula, Mont., VOR; MEA 9.000 .
From Missoula, Mont, VOR; to Drummond, Mont., VOR; MEA 9,000 .
From Drummond, Mont., VOR; to Helena, Mont., VOR; MEA 9,000 .
From Helena, Mont, VOR; to Bozeman, Mont. VOR; MEA 11.000 .
From Bozeman, Mont., VOR; to eLivingston, Mont., VOR; MEA 10,000 . $* 9,300-$ MCA Livingston VOR, westbound.

From Livingston, Mont; VOR; to Billings, Mont., VOR: MEA 9,000 .
From Billings, Mont., VOR; to Miles Clty, Mont., VOR; MEA 5,000 .
From Miles City, Mont, VOR; to Dickinson, N. Dak., VOR: MEA 4,500.
From Dickinson, N. Dak. VOR; to Bismarck, N. Dak., VOR; MEA 4.000 . Via N alter:; MEA 4.000.

From Bismarck, N. Dak., VOR; to Jamestown, N. Dak., VOR. MEA 3,400 . Via N. alter.; MEA 3,400 .
From Jamestown, N. Dak., VOR; to Fargo, N. Dak., VOR; MEA 2,800, Via N alter; 2,800 .

## RULES AND REGULATIONS

From Fargo, N. Dak., VOR; to Alexandrla, Minn., VOR; MEA 2,800. VIa N alter.; MEA 2,800.

From Alexandrla, Minn., VOR; to Minneapolis, Minn., VOR; MEA 2,600 .
From Minneapolis, Minn., VOR; to *Whbaiha INT, Wls:; MEA 2,500 .

From "Wabasha INT, Wis; to La Crosse, WIs, VOR: MEA $2,600, * 3.000-3 R A$.
From Minneapolls, Minn, VOR, via N alter, to Elmo INT, Wle, vis N elter; MEA 2,500 .
From Eimo INT, Wis, via N slter; to Ia Crosse, Wis., VOR, vie N alter: MEA 2,600.
From La Crosse, Wis, VOR; to Lone Rock, Wis. VOR; MRA 2,600 , Via N alter:; MEA 2,600.

From Lone Rook; Wif, VOR; to Milwaukee, Wis., VOR; MEA 2,500 . Vla N alter:; MEA 2,500.

From Milwaukee, Wis, VOR; to "Cardinal INT, Wis.; MEA 2,700 . $\quad 2,700-\mathrm{MCA}$ Cardinal INT, westbound.
From Cardinal INT, Wis.; to Munkegon, Mich, VOR; MEA 2,000.

From Milwaukee, Wis, VOR, vis 8 alter.; to Sum Mah INT, WIn., vin 8 alter,; MEA 2,300 . From Sun Fish INT, Wis., via S alter.: to Muskegon, Mich. VOR, via $\$$ alter.; MEA 2,000.

From Muskegon, Mich., VOR; to Tanaing, Mich. VOR; MEA $2,500$.
From Muskegon, Mich., VOR, via 8 alter.: to Orand Raptis, Mich., $\Psi \$ /$ LOM, via $S$ elter; MEA 2,200.

From Grand Raplds, Mich., TLS/LOM, va $\$$ alter.; to Laniting, Mich., VOR, via $S$ alter.; MEA 2,200 .

From Laning. Mich., VOR; to Selem, Mich. VOR: MEA $2,000$.
From Buffalo, N. Y., VOR; to Rochester, N. Y., VOR: MEA 2,100.

From Eest Pembroke, N. Y, FM: to Buffalo, N. Y., VOR, wentbound only; MEA 1,900 .

From Rochester, N. Y., VOR; to *Fairville INT, N. Y: MEA 2,000 .
From 'Fairville INT, N. X; to Syracuse, N. Yi, VOR; MEA 2,000 , $\quad 3,000-\mathrm{MRA}$.

From Syracuse, $N$, Y $_{4}$ VOF: to *Sherrill INT, N, Y: MEA $3,000,+3,600-$ MRA
From Sherrill INT, N. Y: to Albany, N. Y., VOR: MEA 3,000.
From Syracuse, N. Y., VOR, via 8 alter.; to Munnsville INT, N. Y, vla S alter.; MEA 3,000. From Munnsville INT, N, $\mathbf{Y}_{\text {, , vis }} \mathrm{B}$ atter:; to Albany, N. Y., VOR, Fla S alter.; MTEA 4,500. From Albany, N. Y., VOR; to Greenfield INT, Mase.; MEA 5.600 .
From Gratton, N. Y. FM; to Albany, N. $\mathbf{Y}_{4}$ VOR, westbound only; MRA 3,000 .

From *Greenfleld INT, Mass; to Gardner, Mass., VOR; MEA 3,000 . $5,500-\mathrm{MCA}$ Greenfield INT, westbound.
From Gardner, Mass., VOR; to Boston, Mass, VOR: MEA 3,000 .

## $\$ 610.6003$ Vor civil airwayl 3 .

From Key West, Fla, VOR; to Mlaml, Fla., VOR: MEA 22,500 . ${ }^{2} 1,300-\mathrm{MOCA}$.
From Maml, Nia, VOR: to Golden Beach INT, Fla.; MEA 1.400.
From Golden Beach INT, Fla.; to West Palm Betch, Pla, VOR; MEA 1,500 .
From West Palm Beach, Fla., VOR; to Vero Beach, Fla, YOR: MEA 1,200.
From Vero Beach. Fln., VOR; to Daytona Beach. Fla., VOR; MEA *1,300. *1,300MOCA.
From West Palm Beach, Fla., VOR, via E alter;; to Vero Beach, Fla, VOR, via E alter.; MEA 1,500 .

From Daytona Beach, Fla, VOR, via E niter,; to Marlon INT, Fla., via E alter;; MEA *1,400. $\quad 1,200-\mathrm{MOCA}$.
From Marion INT, Pla, v/a E alter.; to Jacksonville, Fla, VOR, vla E alter.; MEA *1,400, $\quad 1,300-\mathrm{MOCA}$.
From Vero Beach, Fla., VOR; to Daytona Beach, Fin., VOR; MEA 1,300.
From Daytoma Beach, Fla, VOR; to Jacksonville, Fla, VOR; MEA 1,400.
From Jacksonville, Fla., VOR; to *St. Marys INT, Ga.; MEA 1,200. $\quad 4,000-$ MRA.

From St, Marys INT, Ga; to Brunswick, Ga., VOR; MEA 1,200.
From Jackeonville, Fln ., VOR, vin W niter:; to Callahan INT, Fla, via W alter.; MEA $1,200$. From Callahan INT, Fha, via W alter.; to Brunswlek, $\mathrm{On}_{\text {., }}$ VOR, via W alter; MEA *1,300, $\quad 1,200-\mathrm{MOCA}$.
From Brunswick, Ga., VOR; to *Herrls Neck INT, Ga: MPA 1,500 , $\quad 4,000-\mathrm{MRA}$.
From Harris Neck INT, Ga.; to Savannah, Ca., VOR; MEA 1,500 .
From Erunswlek, Gia, VOR via E alter.; to Savannah, Ga., VOR via E alter.; MEA 1,500, From Savanneh, Ga., Vor; to -Burton INT, S. C $;$ MEA 1,400 . $* 5,500-\mathrm{MRA}$.
Prom Burton INT, 8. C.; to *Adams Run INT, B, C.; MEA $1,400 . \quad 2,000-$ MRA.
From Adams Run INT, 8, C., to Charleston, B. C., VOR; MEA 1.400.
From Savannuh, Ga., VOR vin W alter; to Charleaton, B, C., VOR via W alter.; MEA 1,400.
From Charleston, S. C., Yor: to *Lake Moultrie INT, S. C;; MEA 1,300 . $\quad 2,000-$ MRA.

From Lake Moultrle INT, S. C.; to Plorence, 8. C., VOR; MEA 1,300.

From Charleston, S. C., VOR via E alter.; to Florence, S. C., VOR via E alter.; MEA 1.300.

From Plorence, S, C., VOR; to Lumberton, 8. C., VOR; MEA 2,100 .

From Lumberton, S. C., Vor; to *Murray
INT, N. C.; MEA $2,100, \quad 3,300-\mathrm{MRA}$.
From Murray INT, N, C.; to Ratetgh-Durham, N. C., VOR; MEA 2,100.
From Florence, N, C., VOR vla W alter;; to Raletgh-Durham, N. C, vor vha W alter.; MKA $\quad 2,400$. $\quad 1,800-\mathrm{MOCA}$.
From Raleigh-Durham, N. C., VOR; to Lawrenceville, Va., VOR; MRA 1.800.

From Lawrencevilie, Va;, VOR; to Flat Rock, Va., VOR; MEA 1,500 .

From Flat Rock, Va., VOR; to Potomac INT, Va.; MEA $+3,000$. $* 1,500-\mathrm{MOCA}$.

From District INT, Md;; to Hereford INT, Md.; MBA $* 5,000 . \quad 2,000-\mathrm{MOCA}$.

From Fereford INT, Md;; to Parkton INT, $\mathrm{Md}: \mathrm{MEA} \quad 3,000, \quad 1,500-\mathrm{MOCA}$.

From Parkton INT, Md; to West Chester, Pa., VOR; MEA $2,000$.

From West Chester, Pn., VOR; to Cnldwell, N. J., VOR; MEA 2,000 .

From Caldwell, N, J., VOR; to Whton, Conn., VOR; MRA 2,000 .
From Witon, Conn., VOR; to Hartford, Conn., VOR; MEA 2,000.
From Hartford, Conn., VOR; to Millbury JNT, Man. : MEA $2,400$.

From Millbury INT, Mass,; to Boston, Mnss, VOR; MEA $+3,000$. $\quad 2,000-\mathrm{MOCA}$.
From Boston, Maes, VOR; to Kennebunk, Malne, VOR; MEA 1,700.
From Kennebunk, Malne, VOR; to Augusta, 2Gaine, VOR: MEA 2,000,
From Augusta, Malne, VOR; to Bangor, Maine, VOR; MPA 2,300 .
From Bangor, Maine, Vor; to Houlton, Maine, VOR; MEA 2,000.
From Houlton. Malne, VOR; to Preeque
Isle, Maine, VOR; MEA 2,700.

## \& 610.6004 VOR civil airucay 4.

From *Scattle, Wash., VOR; to CumberIand INT, Wash.. southeastbound; MEA 10,$000 ;$ northwestbound, 4,000 , $\quad 6,000-$ MCA Seattle VOR, southeastbound.

From Cumberland INT, Wash; to Ranger Creek INT, Wash.; MEA 10,000 .

From Ranger Creek INT, Wash.; to Tieton INT, Wash.; MEA 10,000 .
From Tleton INT. Wash.; to "Selah INT, Wash., southeastbound, MEA 5,000 ; northwestbound, MFA $7,000, \quad 77,000-\mathrm{MCA}$ Sctah INT, northweatbound.
From Selah INT, Wash; to Yakimn, Wash., VOR; MEA 4,500.
From "Seattle, Wash., vOR via S alter.; to *Carbonado INT. Wash., via S alter.; MEA 6,000 . $\quad 3,000-\mathrm{MCA}$ Seattle VOR, southbound. $\quad * 8,500-\mathrm{MCA}$ Carbonado INT, eastbound.

From Carbonado INT, Wash., via 8 atter: to Mud Lake INT, Wash., via 8 alter: eantbound, MEA 10,000; westbound, MEA 8500 , From Mud Lake INT, Wash,, via 8 niter: to Ranger Creek INT, Wash., via B alter: MEA 10,000.

From Ranger Creek INX, Wash., vas 3 alter.; to Tieton INT, Wash., via $\$$ alter: MRA 10,000 .

From Tieton INT, Wanh., via S alter; to - Selah INT, Wash., via 8 alter.; southenitbound, MEA 5,000 ; northwestbound, MEA 7,000. $\quad 7,000-\mathrm{MCA}$ Selah INT, northwetbound.
From Selah INT, Wash., via S after; to Yakima, Wash., VOR via 8 alter.; MEA 4.500. From Yakimn, Wash., VOR, to "Pendleton, Oreg. VOR; MEA $5.000, \quad 4,400-\mathrm{MCA}$ Pendleton VOR, southeastbound.

From LaGrande, Oreg.. FM; to Pendleton, Wash., VOR northwestbound only; MEA 7.000.

From Pendleton, Oreg. VOR; to Bakar, Oreg., VOR: MEA 10,000 .
From Baker, Oreg., VOR; to Bolse, Idaho, VOR: MEA 9,000 .

From Payette, Idaho, FM; to Bolse, Idabo, VOR southeastbound only; MEA $\overline{5}, 500$.
From Bolse, Idaho, VOR; to Gienns Ferry
INT, Idaho: MEA 8,500.
From Glenns Ferry INT, Idaho; to Burley, Idaho, VOR; MEA 9,000 .
From Mountain Home, Idaho, FA: to Bolse, Idaho, VOR northweptbound only: MEA 7,600 .

From Mountain Fome, Idaho, PM vis 5 alter; to Boise, Idaho, VOR northwestbound only via S alter.; MEA 7,600 .
From Bolse, Idaho, VOR via S alter: to Glenns Ferry INT, Idaho, via 8 alter:; Mti 8.500 .

From Glenns Ferry INT, Idaho, vla $S$ alter: to Twin Falls, Idaho, VOR via 8 alcer; MEA 8,500 .
From Twin Falls, Idaho, Vor via $\$$ alter: to Eurley, Idaho, VOR vla $S$ alter:; MEA 6.700.

From *Burley, Idaho, VOR; to Malad City. Idaho, VOR; MEA 11,000. $\quad 7,100-\mathrm{MCA}$ Burley VOR, eastbound.
From Malnd OIty, Idnho, VOR; to Gireen River INT, Wgo, MEA $* 13,800$. $* 12,000-$ MOCA.

From Green River INT, Wyod; to Rock Springs, Wyo, VOR; MEA 10,000 .

From Rock Springs, Wyo, VOR; to Cherokee, Wyo, VOR; MEA 10,000 ; via N altet; MEA 10,000 .
From Cherokee, Wyo., VOR; to "Larimfe. WYO., VOR: MEA 14,000 . $* 12,500-\mathrm{MCA}$ Laramle VOR, westbound.

From Laramie, Wyo., VOR; to 'Decono INT, Colo; MEA $11,500, \quad 8,000-\mathrm{MCA}$ Da cono INT, northwestbound.
From Dacono INT, Colo: to Denver, Colo., VOR: MEA 7.500,
From Laramie, Colo, VOR: vis N alter: to Nunn RNT, Colo, via N alter., MEA $\cdot 12,500$. $\quad 11,000-\mathrm{MOCA}$.
From Nunn INT, Colo-, via N alter:; to - Gill INT, Colo., vin N nlter:; MEA **14,000. :14,000-MCA GII INT, northwestbound. **7,500-MOCA.
From Gill INT, Colo., via,N alter.; to Denver, Colo, VOR via N alter:; MEA 7,500.

From Denver, Colo, VOR; to Thurmal, Colo., VOR; MEA 6,600 .
From Thurman, Colo, YOR; to Goodland, Kans., VOR; MEA 5.800. Vla N alter: MEA 5,800.

From Goodland, Kans, VOR; to Hill City, Kans., VOR; MEA 4,700 . Vla $N$ alter; MEA 4.700.

From Hill Clty, Kann, VOR; to Rusell, Kans, VOR; MEA 3,800 .

From Russell, Kank, VOR; to Salinn, Kans, VOR; MEA 3,000 .

From Salina, Kans, VOR; to Topeka, Kams, VOR; MBA 3,000 . Via S alter.; MEA 3.600 . *3,000-MOCA.
From Topeka, Kans, VOR; to Kansan Clity, Mo., VOR; MEA 2,400. Via N alter; MEA 2,400 .

From Topeka, Kans., VOR via 8 alter:; to Bonner Springs INT, Kans., vla S. alter.; MEA 2,400 .
From Bonner Springs INT, Kanir, via S ther:; to Blue Springs, Mo., VOR via S alter.; MEA $+4,000, \quad \$ 3,000-\mathrm{MOCA}$.
From Blue Sprlngs, Mo., VOR via 8 alter.; to Cotumbla, Mo., VOR via S alter.; MEA *4,000. $\quad * 2,400-\mathrm{MOCA}$.
From Kanses Olty, Mo., VOR; to *Marshall INT, Mo;, MEA $=* 3,400$, $4,000-\mathrm{MEA}$. - 2,400 -MOCA.

From *Marshall INT, Mo; to Columbla, Mo., VOR; MEA $* 3,400$. $* 4,000-\mathrm{MRA}$.
2,400-MOCA.
From Kantas City, Mo, VOR via N alter: to Excelslor INT, Mo., via iN alter.; MEA 2,400.
From Excelator INT, Mo,, via N alter,; to Tina INT, Mo., via N alter:; MEA * 3,000 . *2,400-MOCA.
Prom Tinn INT, Mo, via Ni alter,; to Colummin Mo, vOR Yia N alter; MEA $* 4,900$, *2, A00-MOCA.
From Columbla, Mo., VOR; to "New Florence INT. Mo.; MEA $2,100, * 3,000-\mathrm{MRA}$.
From New Florence INT, Mo: to *Monroe INT, Mo: MFA 2,100. $\quad 3,000$-MRA.
From Monroe INT, Mo.; to St. Louls, Mo., VOR: MEA 2,100 .
From Columbls, Mo., VOR: to St. Louls, Mo., VOR via N alter; MEA 2,100 . Via $S$ elter: MEA 2,200 .
From Bt. Louln, Mo., VOR; to Troy, Ill., VOR: MEA 2,100 .
From Troy, III, VOR; to Centralia, III., VOR: MEA 2,000 .
From St. Louts, Mo, von th 8 alter; to Centralle, IIL., VOR via S alter:; MEA 2,200 . From Centralta, III., VOR; to Evanaville, Ind. VOR; MEA 2,100 , Vla S alter.; MEA 2100.

From Evansville, Ind., VOR; to Apalona MKT, Tnd:; MEA 2,500 .
From Apalona INT, Ind:; to *Elizabeth INT, Ind; MEA 2,500. $* 4,200-\mathrm{MRA}$.
From Elizabeth INT, Ind.; to Loulsville, Ky, VOR; MEA 2,500 .
Erom Evansville, Ind., via N alter; to Loulrville, Ky., via N niter.; MEA 2,500 .
Fom Loutsville, Ky. VOR; to "Mount Eden INT, Ky.: MEA 2,200.
From 'Mount Eden INT, Ky; to Lexington, $\mathrm{Ky}_{\text {, }}$ VOR; MEA 2,200 . $4,000-\mathrm{MRA}$.
From Loutiville, Ky., Vor; to Lexington, $\mathrm{Ky}_{\text {, }}$ VOR, via S alter.: MEA 2.200 . Via N alter:; MEA 2,300.
From Lexington, Ky., VOR; to Morehead INT, Ky; MEA 2,600.
From Morehead INT, Ky $;$ to Wayne INT, W. Va; MEA $\quad 4,000$. $\quad 2,500-\mathrm{MOCA}$.

From Wayne INT, W. Va, ; to Charleston, W. Va, VOR, eastbound, MEA 2,500; westbound. MEA 4,000 .
From Charleston, W, Va., VOR; to Ivydale INT, W, Va.; MEA 3,000 .
From Ivydale INT, W. Va; to Flat Woods DKI: W. Va.; MEA 4,000.
From Flat Woods INT, W. Va.; to Elkins, W. Va, VOR; MEA 5,000.

From Charleston, W, Va., VOR via 8 alter.; to Elkins, W. Va., VOR via S alter.; MEA ,, 000 .
From Elkins, W. Va., Vor; to Petersburg
INT, W. Va: MBA 6,800 .
Prom 'Petersburg INT, W. Va.; to Front Royal, Va., VOR; MEA 5,300. ${ }^{* 6,000-M C A}$ Petersburg INT, westbound.
Prom Pront Royal, Va., VOR; to Herndon, Va., VOR: MEA 4,000.

## $\$ 610.6005$ VOR civil airway 5.

From Miami, Fla., VOR; to New River INT, Pla.; MEA 1,300 .
From New River INT, Fla.; to Belle Glade 2NT, Fla, MEA 2,000.
From Betle Glade INT, Fln.; to *Dixie
 MRA. ${ }^{* 1} 1,300-\mathrm{MOCA}$.
ENT, Ela Dixie Ranch INT, Fla,; to Kissimmee INT, Ela; MEA * 4,000 . $\quad 1,200-\mathrm{MOCA}$.

| From Kinslmmee INT, Fia.; to Ortando, |
| :--- |
| Fha, VOR; MEA $1,500, ~$ |
| $1,300-\mathrm{MOCA}$. |

From Orlando, Fla, VOR; to *Crescent Lake INT, Fla.; MEA $* 3,000$. $\quad 3,000-\mathrm{MRA}$. * $1,300-\mathrm{MOCA}$.

From Crescent Lake INT, Ma.; to Blue Jacket INT, Fla.; MEA *3,000, *1,300mOCA.

From Blue Jacket INT, Fla.; to Jackeonville, Fla.. VOR; MEA 1,500 .
From Orlando, Fla, VOR via E alter: to Daytona Beach, Fla., VOR via E alter.; MEA 1.300 .

From Daytona Beach, Fia., VOR vla $E$ niter:; to *Crescent Lake INT, Fla., via E niter:; MEA 1,200 , $\quad 3,000-$ MRA.

From Crescent Lake INT, Fla, via $\mathbb{E}$ alter:
to Blue Jacket INT, Pla., via E alter.; MEA
*3.000. $\quad 1,300-\mathrm{MOCA}$.
From Blue Jacket INT, Fla., Via E alter:; to Jacksonville, Ma., VOR via E alter.; MRA 1.500 .

From Jackeonville, Fla., VOR; to Folkston INT, Ga.; MEA 1,300 .
From Folkston INT, Ga.; to "Waycroas INT, Ga.; MEA 1,600 . 1,800 -MRA.
From Waycross INT. Ga.; to Alma, Cla., VOR: MEA 1,600 .
From Jacksonville, Fla., VOR via E alter: to Colesburg INT, Ga., via E alter; MEA 1,200.
From Colesburg INT, Ga., via E alter;; to Alma, Ga., VOR via E alter:; MRA ${ }^{1,400}$. $\cdot 1,200-\mathrm{MOCA}$.
From Jacicsonville, Fla, VOR via W alter: to Callahan INT, Fla., vla W alter.; MEA 1,200 .
From Callahan INT, Fla., via W alter; to Hilliard INT, Pla., via W alter:; MEA 1.300 . From Hilliurd INT, Fla., via W alter.; to Alma, Ga., VOR via W alter;; MEA 1,600 . From Alma, Ga., VOR; to ${ }^{*}$ Red Dog INT, Ga.; MEA 1,800. *3,100-MRA.
From Red Dog INT, Ga.; to Macon, Ga., VOR: MRA 1,800 .
From Macon, Ga., VOR; to *McDonough INT, GA, MEA $* 3,000$. $* 2,500-\mathrm{MRA}$. - $2,100-\mathrm{MOCA}$.

From MeDonough INT, Ga.; to Kennesaw INT, Ga.; MEA $* 8,000$. $\quad 3,000-\mathrm{MOCA}$.
From Kennesaw INT, Ga.; to Chattanooga, Tenn, VOR: MEA $* 4,000$, $* 3,500-$ MOCA.
From Alma, Ga., VOR, via W alter.; to Powersville INT, Ga, via W alter; MEA -6,800, $\quad=1,700-\mathrm{MOCA}$.
From Powersville INT, Ga., via W alter: to Atlanta, Ga.. VOR, via W alter.; MEA $\cdot 3,500$, $\quad 2,300-\mathrm{MOCA}$.
From Atlanta, Ga., VOR, via W alter:; to Kennesaw INT, Ga., via W alter: MEA 3,000 . From Kenesaw INT, Ga., via W alter.; to Chattanooga, Tenn, VOR, via W alter;: MEA $4,4,000 . \quad 3,500-\mathrm{MOCA}$.
From Chattancoga, Tenn, VOR; to Nashville, Tenn., VOR; MEA 4,000.
From Nashville, Tenn, VOR; to Bowling Green, Ky., VOR; MEA 2,100 .
From Bowling Green, Ky., VOR; to Loulsville, Ky., VOR; MEA 2,200 .
From Bowling Green, Ky., VOR, vla E alter:; to Campbellsville INT, Ky., via E alter: MEA $* 3,000, * 2,400$-MOCA.

From Campbellsville INT, Ky., via E alter.; to Loulsville, Ky., VOR, via E alter.; MEA $* 3,000, \quad 2,400-\mathrm{MOOA}$.
From Louisville, Ky., VOR; to *Waraaw INT, Ky.; MEA 2,400.
From *Warsaw INT, Ky; to Cincinnatl, Ohio, VOR: MEA 2,000 , Via E alter:; MEA 2,400 . $2,800-\mathrm{MRA}$.

From Cincinnati, Ohto, VOR; to Columbus, Ohlo, VOR; MEA 2,500 .
From Columbus, Ohlo, VOR; to *Fredericktown INT, Ohio; MEA 2,500 . $* 4,500-$ MRA.
From Frederloktown INT, Ohlo; to Mansfield, Ohlo, VOR; MEA 2,500.
From Columbus, Ohlo, VOR, via E alter:: to Manafleld, Ohlo, VOR, via E alter.; MEA 2,500.

From Mansfeld, Ohio, VOR; to Cleveland, Ohlo, VOR; MEA $2,500$.

From Cleveland, Ohlo, VOR; to U. S.Canadian Border; MEA 2,500.
$\$ 610.6006$ VOR civil airway 6.
From Half Moon Bay INT, Calif.; to Onkland. Calif., VOR; MEA 4,000.

From Oikland, Calif., VOR; to Sacramento. Callf., VOR: MEA 4,000

From Bay Polnt, Calif., FM: to Sacramento, Callf., Vor, eastbound only; MEA 2,000 .

From Oakland, Callf,, VOR, via 8 alter:; to "Altamont INT, Calif., via S alter.: MEA $5,000 \cdot 4,000-\mathrm{MCA}$ Altamont INT, weatbound.

From Altamont INT, Callf, via 8 alter:; to Sacramento, Callf., VOR, vla S alter., northbound, MEA 2,000; southbound, MEA 3,000 . From Bacramento, Callf., VOR; to Folsom INT, Calif:: MEA 3,000 .

From Folsom INT, Calif: to *Colomn INT, Cnllf. northesstbound, MEA 9,500; nouthwestbound, MEA 5,000 . $29,500-\mathrm{MCA}$ Coloma INT, northeastbound.
From Coloma INT, Callf: to Tahoe INT, Calif., northeastbound, MEA 13.000; southweathound. MEA 9,500.

From Thhoe INT, Callf; to *Reno, Nev, VOR: MEA $\quad 13,000$. ${ }^{*} 12,000-\mathrm{MCA}$ Reno VOR, southwestbound.

From *Sacramento, Callf., VOR, vla N nitter:; to **Auburn INT, Callf., via N alter., northeautbound, MEA 11,000; southwestbound. MEA 7,000 . $\quad 13,000-\mathrm{MCA}$ Sscramento VOR, northeastbound. **7,500MCA Auburn INT, northeastbound.

From Auburn INT, Calif, via N alter.: to ME, Lola INT, Callf., via N alter.; MEA 11,000 . From Blue Canyon, Calif., FM, via N alter.; to Auburn INT, Callf., via N alter., southwestbound only; MEA 7.000.

From Mt. Lola INT, Callf., via N alter; to ${ }^{*}$ Reno, Nev, VOR, via N alter,; MEA 11,000 . $\cdot 10.000-\mathrm{MCA}$ Reno VOR, westbound.

From Reno, Nev., VOR; to Lovelock, Nev., VOR: MEA 10,000 .
From Lovelock, Nev., VOR: to Battle Mountain, Nev., VOR; MEA $12,000$.

From Battle Mountain, Nev, VOR; to Wells, Nev., VOR; MEA $12,000$.
From Battle Mountain, Nev., VOR, via $\$$ alter; to Elko, Nev., VOR, via \$ alter.; MRA 11,000 .

From Elko, Nev., VOR, vla S alter.; to Wells, Nev., VOR, via S niter.; MEA 13,000 .
From Wells, Nev., VOR; to Lucin, Utah, VOR, northeastbound, MEA 11,000; southweatbound, MEA 12,000 .
From Lucin, Utah, VOR; to *A beam of Promontory Pt., Utah LP/RBN: MEA 9,000 . $10,000-\mathrm{MCA}$ A beam of Promontory Pt. LP/RBN, eastbound.

From A beam of Promontory Pt., Utah IP/RBN; to Ogden, Utah. VOR, eestbound, MEA 11,000; westbound, MEA 9,000 .
From *Ogden, Utah, VOR; to Fort Bridger, Wyo., VOR; MEA $12,000, \quad 11,000-\mathrm{MCA}$ Ogden VOR, eastbound.
From *ogden, Utah, Vor, vta N alter:; to Fort Bridger. Wyo., VOR vha N alter.; MEA 13,000 . $11,000-\mathrm{MCA}$ Ogden VOR, eastbound.
From Fort Bridger, Wyo., VOR: to Rock Sprlngs, Wyo., VOR; MEA 10,000 . Via N alter; MEA 10,000 .

From Rock Springs, Wyo., VOR; to Cherokee, WYo., VOR; MEA 10,000 . Via N alter.: MEA 10,000 .
From Cherokee, Wyo., VOR; to Rock River, Wyo, VOR; MEA 12,000 . Via $N$ alter.; MEA 12,000.

From Rock River, Wyo., VOR; to Bushnelf INT, Wyo.; MEA 10,500 .
From Bushnell 1NT, Wyo.; to Sidney, Nebr, VOR; MRA 7,300.
From Staney, Nebr, VOR; to Ogallala INT, Nebr; MEA 6,100.
From Ogallala INT, Nebr,: to North Platte, Nebr., VOR, MEA $* 5,600$. $* 5,400-$ MOCA.

From Sidney, Nebr., VOR, via N alter.; to North Platte, Nebr., VOR, vis N alter.; MEA 6,100 .

From North Platte, Nebr., VOR, via N alter.: to Grand Island, Nebr., VOR; MEA *4,800. VIa N aiter,; MEA *5,400. * $4,100-$ MOCA.

## RULES AND REGULATIONS

From Grand Island, Nebr., VOR; to Omaha, Nebr., VOR: MEA $* 3,700$, Vla $\$$ alter.: MEA **4,000. Via N alter,: MEA ***4,000, *3,200MOCA. $* 3,500-\mathrm{MOCA} . * 2,000-\mathrm{MOCA}$.
From Omaha, Nebr., VOR; to "Lyman INT; Iowa; MFA 2,600 . ${ }^{\text {E }}, 500$-MRA.
From Lyman INT, Iowa; to *Mddtle River INT, IOWL: RTEA $2,000, * 3,000-\mathrm{MRA}$.

From Middle River INT, Iowa; to Des Motnes, Iowa, VOR; MEA 2,600 .

From Omnha, Nebr., VOR, via $\$$ alter; to Des Mofnes, Iowa, YOR, tia $\$$ \#iter; MEA *3,600, $\quad 2,700-\mathrm{MOCA}$.
From Des Molnes, Iowa, VOR, vià N alter4 to "Monroe INT, Iowa, via N alter; MEA $2,200, \quad * 3,500-\mathrm{MRA}$.

From Monroe INT, Iown, tha N alter:; to Iowa City, Iowa, VOR, vla N alter; MEA 2,200 .

From Des Mofnes, Iown, VOR; to Iown Clty, Iowa, VOR; MEA 2,200. Vla S alter; MEA 2,200.

From Iowa Clty, Iowa, VOR; to Moline, T1., VOR: MEA 2,000. Vla $\$$ alter.; MEA 2,100.

From Moline, III., VOR; to "Bhabbona INT,
II.; MEA 2,100 . $2,500-\mathrm{MRA}$.

From Shabbona INT, IIl, to Naperville, III. VOR; MEA 2,100 ,

From NapervIlle, IIl., VOR; to South Bend, Ind., VOR; MEA 2,300.
From South Bend, Ind., Von; to Elmira INT, Ohlo: MEA $* 3,000, * 2,300-\mathrm{MOCA}$.

From Eimlra INT, Ohlo; to Watervilte, Ohlo, VOR; MEA 2,000 .

From Waterville, Ohlo, VoR; to Cleveland, Ohlo, VOR; MEA 2,000 .

From Cleveland, Ohto, VOR, via N Liter; to Youngstown, Ohlo, VOR, via N alter.; MEA 2,000 .

From Cleveland, Ohlo, VOR; to Chagrin Falle INT, Ohto: MEEA 3,300 .

From Brecksville, Ohfo, FM: to Chagrin Falls INT, Ohlo, eastbound only: MEA 2,500 . From Chegrin Falls INT, Ohio; to Youngstown, Ohto, VOR; MRA 2.600 .
From Youngstown, Ohlo, VOR; to *Mercer INT, PA.; MEA 2,600. $* 4.000-\mathrm{MRA}$.

From Mercer INT, Pa.; to *Brookville INT, Pa.; MRA $4,000,4,000-\mathrm{MRA}$.
From Brookville INT, Pa; to Phllipsburg, Pa., VOR: MEA 4,000 .

From Phillpsburg, Pa., VOR; to Sellnsgrove, Pa. VOR; MEA 4,000.
From Seltnsgrove, Pa., VOR; to Allentown, Pa. VOR: MEA 4,000.

From Allentown, Pa., VOR; to Amboy INT, N. J; MPA 2,500 .

### 8610.6007 VOR civil airway 7 .

From MJami, Fla, VOR; to *Hammock INT, FIA: MEA 1,200.
From AHammoek INT, Ma; to Fh. Mgers, Fin. VOR; 2MEA $1.200, \quad$, $1,500-\mathrm{MPA}$.
From Ft, Myers, Fla, VOR; to *Arcadia INT, FIa.; MBA *2,000,

From *Arcadia INT, Fa.; to Lakelnnd, pla, voR: MEA $*=2,000, \quad 2,500-\mathrm{MRA}$, * 1,300 -MOCA.

From Ft, Myers, Fin. Vor, vla IS alter; to TaBelle INT, Fla, via E alter; MEA 1,300 . * $5,000-\mathrm{MRA}$.

From LaBelle TNT, Fin, to Takeland, Pla, Von via Ealtes, to Lakeland, Fla, Vor via E alter.; MEA $* 4,000$, $* 1,300-\mathrm{MOCA}$.

From Lakeland, Fini, VOR; to Knty INT, FIa.; MRA 1.300 .
From Katy INT, Fla.; to Dade City INT, Fla. MEA $=1,500$. 1,200 -MOCA.

From Dade Clty INT, Fla; to *Homo INT, FIA; MPA $* 2,000, \quad * 2,000-\mathrm{MRA}, \cdots 1,200-$ MOCA.
From Homo INT, Fin; to Cross City Fla, VOR: MFA $\quad 2,000, \quad * 1,300-\mathrm{MOCA}$.

From Fort Myers, Fla, VOR vla W olter.; to Thmpa, Fha, VOR va w atter.; MPA 1,500 .
From Tampa, Fla, VOR via W alter, to *Homo INT, Ma,, via W alter: MEA **1,500. $\bullet 2,000-\mathrm{MRA} \quad * 1,200-\mathrm{MOCA}$.

From *Homo int, Fla., via W atter.; to Cross City, Fia., VOR vin W alter.; MEA $* * 2,000, \quad * 2,000-\mathrm{MRA} . \quad * 1,300-\mathrm{MOCA}$.

From Crons City, Fla, VOR vin W alter; to Lobster INT, Fa., vla W alter.; MEA $\cdot 2,000, \quad 1,500$-MOCA.

From Lobster INT, Fla, via W alter.; to Bristol INT, Fla., via W alter; MEA ${ }^{5} 5,000$, *1,200-MOCA.
From Bristol INT, Fla., via W alter.; to Marlanna, Fla, VOR via W alter; MEA $* 2,000, \quad 1,500-\mathrm{MOCA}$.

From Cross Clity, Fla., VOR; to Tallahassee, Fin, VOR; MEA 1,500 .
From Tallahassee, Fla., Vor; to Marlanna,
Fia, VOR; MEA 1,500.
From Marlanna, Fin., VOR; to Dothan, Ala, TVOR: MEA 1,800.
From Dothan, Ala., TVOR; to *Baco INT, Ala.; MEA $* 2,000 . \quad * 2,000-\mathrm{MRA} . \quad * 1,700-$ MOCA.

From Saco INT, Ala.; to *Bhady Grove INT, Aln.; MEA 1,800 . $\quad 3,500-\mathrm{MRA}$.
From Shady Grove INT, Ala; to Montgomery, Ala, VOR; MEA 1,700 .
From Montgomery, Ala., VOR; to Birmingham, Mla. VOR; MEA 2,800. Vla W alter., MEA $+2,700, \quad 2,600-\mathrm{MOCA}$.
From Montgomery, Ala., VOR via E. siter:; to Birmingham, Ala., VOR vla E. niter; MEA $* 4,000 \quad * 3,500-\mathrm{MOCA}$

From Birmingham, Ala, VOR; to Muscto Shoals, Ala., VOR; MEA 2,500 .

From Muscie Shoals, Ala., VOR; to Graham, Tenn., VOR; MEA 2,500 .
From Graham, Tenn., VOR; to Nashville, Tenn, VOR; MEA 3,000.

From Nashville, Tenn., Vor; to Lewlsburg INT, Ky ; MEEA 3,000.

From Lewlaburg INT, Ky: to Evansville, Ind., VOR: MEA $* 3,000, \quad * 2,500-\mathrm{MOCA}$.

From Evansville, Ind., VOR; to Terre Haute, Ind., VOR; MBA 1,900 . via W alter; MBA 1,900 .

From Terre Haute, Ind., VOR; to Lafayette, Ind, VOR; MEA 2,000, Vis W alter;; MEA 2,000 .

From Lafayette, Ind., VOR; to Chleago Hgta; III, VOR; MEA 2,000, VIa E alter.; MEA 2,000 .

From Chieago Hgta, IIL, VOR; to City INT, III: MPA 2,000 .
From Clty INT, III; to "Lake Forest INT, III; MEA $* * 3,000, \quad * 3,000-\mathrm{MRA}$. $* 2,500-$ MOCA.

From Lake Forent INT, II.; to *Brlatol TNT, WIs. MEA $* 3,000$. $\quad 3,000-\mathrm{MRA}$. $* 2,000-\mathrm{MOCA}$.

From Bristol INT, Wis:; to *WInd Lake INT, Wls, MRA $\quad * 3,000$, $\quad 3,000-$ aIRA. * $2,000-\mathrm{MOCA}$.

From Wind Lake INT, WIn: to Milwaukee, Wis, VOR; MRA, 2,300 .
From Milwaukee, Wis, VOR; to Green Bay, WIs., VOR; MEA 2,600 .

## $\$ 610.6008$ VOR civil airuay 8 .

From Kingfith INT, Callf; to Long Bench, Callf., VOR: MEA 3,500 .
Long Beach, Callf., VOR; to Ontarlo, Callf, VOR; MEA 5,000 .

From *Ontarto, Callf., VOR; to Daggett, Callf., VOR; MEA 10,000 , $\quad 8,000-\mathrm{MCA}$ Ontirio VOR, northeastbound.

## $\$ 610.6008$ VOR civil airway 8 .

From Fontana, Calif., FM; to Ontarlo, Calli,. VOR southwestbound only: MPA 5.000, From "Long Beach, Callf, VOR, vla N alter; to Covinh DNP, Call., via $N$ alter., northeasthound, MEA 12.000; southwestbound, MEA 4,000 . ${ }^{*} 10,000-\mathrm{MCA}$ Long Beach VOR, northenst bound.

From Covina INT, Callf., via N alter; to Hawkins INT, Cntif., vin N ntter, northeastbound, MEA 12,000 ; southwestbound, MEA 9,000.

From Hawkins INT, Calif., vha N alter.; to Daggett, Callf, VOR via N alter.; MEA 12,000 , From Daggett. Callf, VOR: to *gilver Lako INT, Callf.; MEA 9,500 . $\quad 13,000-$ MRA.

From Silver Lake INT, Callf; to Las Vegas, Nev. VOR: MEA 9,500 .

From Las Vegas, Nev, Vor; to Mormon Meea, Nev., VOR; MEA 8,000.

From Mormon Mesn, Nev., Vor; to Bryce Canyon, Utah, VOR; MEA 13,000.
From Bryce Canyon, Utah, VOR; to Hanksville, Utah, VOR: MEA 13,000 .

From Hanksvilie, Utah, VOR; to Crand Junction, Colo, VOR; MEA 10.000 .

From Grand Junction, Colo, Von; to Kremmiling, Colo, VOR; MEA 14,000,

From Kremmiling, Colo. VOR vla N alter: to 'Denver, Colo, VOR; MEA 16,000. "Vha N alter.; MEA 16,000 , $\quad 12,600-\mathrm{MCA}$ Deuver VOR, westbound.

From Superior, Colo., FM; to Denver, Coto, VOR, eastbound only: MEA 10,000 .

From Denver, Colo., VOR; to Akron, Colo, VOR: MEA 6,600.

From Denver, Colo., VOR vla N niter; to Imperial, Nebr., VOR via N alter; MPA 9,000 . From Denver, Colo.. VOR vis S alter; to Bennett INT, Colo., via S alter.; MEA 6,600. From Bennett INT, Colo., via 8 alter, to Akron, Colo., VOR via S alter; MEA * 8,500 . * $6,600-\mathrm{MOCA}$.

From Alcron, Colo., VOR Vis $S$ alter: to Imperial, Nebr., VOR; MEA 5,600 . Via 8 alter; MEA 5,600 .

From Imperial, Nebr, VOR vin S alter: to Grand Istand, Nebr., VOR; MrEA * 6,000 . Va S alter;: MEA $* 8,500$. $4,300-\mathrm{MOCA}$.

From Grand Island, Nehr., VOR: to Omaha, Nebr, VOR MEA $* 3,700$, VIa S alter.; MBA $* * 4,000$, Via N alter; MRA $* * 4,000, * 3,200-$ MOCA. $\quad * 3 ; 500-\mathrm{MOCA} . \quad \cdots 2,900-\mathrm{MOCA}$. From Omaha, Nelr, VOR; to *Lyman DNT, Iowa; MEA 2,600 . $* 5,500$-MRA.

From Lyman INT, Iowa; to "Middte Rlver INT, Iowa; MEA 2,600 . $* 3,000-\mathrm{MRA}$.

From Middle River INT. Iowa; to Des MoInes, Iowa, VOR; MEA 2,600 . $\quad 3,000-$ MRA.
From Omaha, Nebr., VOR vin S alter; to Des Molnes, Iowa, VOR via S alter; 2FEA *3,600, $\quad 2,700-\mathrm{MOCA}$.
From Des Moines, Iowa, Vor; to Iowa Cliy, Iown, VOR; MEA 2,200 . Vla S alter.; MEA 2,200.
From Iowa Clty, Iowa, VOR; to Moline, III., VOR; MRA 2,000. Via S alter.; MEA 2,100,

From Moline, III., VOR; to 'Shabboni IVF, III; MEA 2,100. $\quad 2,500-$ MRA.

From Shabbona INT, III; to Napervile,
III., VOR; MBA 2,100.

From Naperville, III., Vori; to City INT, Ill: MEA 2,800 .

From Clty, INT, Int., to Chleago Helglits. III. VOR: MEA 2,000 .

From Chicago Helghts, IIL, VoR: to Wheeler INT, Ind.; MPA 2,000,
From Wheeler INT, Ind.; to Corhen, Ind., VOR: MEA $2,100$.

From Goshen, Ind., VOR; to Antwerp INT, Ohlo; MEA 3,000 .
From Antwerp INT, Ohlo; to Findly, Ohlo, VOR; MEA 2,000 .
From Findlay, Ohlo, VOR; to Manefleld,
Ohlo, VOR; MIEA 2,500.
From Mransteld, Ohlo, VoR; to *Mt: Hope INT, Ohto: MEA 2.500 .

From "Mt. Hope INT, Ohlo; to Bergholt INT, Ohfo; MEA 2,500 . $\quad 4,000-$ MRA. Prom Perghole INT, Ohio; to Pittaburgh. Pa, VOR; MEA 2,700 .

From Pittaburgh, Pa., VOR: to *Beothadile INT, Pa: MEA 3,000 . $\quad 4,000-\mathrm{MCA}$ Scothdale INT, eastbound.

From Scottidnte INT. Pa; to Pint 8tone INT, Mfd.; MEA 4,500.

From Fint Stone INT, Mrd: to Martinsburg. W, Va., VOR; MEA 4,000.

From Martinaburg, W, Va., VOR; to Dirr nonville INT., Ya.; MRA 3.000 .
From Dawhonville. INT, Va:; to Wabhlts ton, D. C. TVOR; MPA 2,000.

## \& 610.6009 VOR civil airway 9.

From New Orleans, La., VOR; to "MUd Lake
INT, La.; MEA 1,700, $\quad=2,000-\mathrm{MRA}$.
Prom Mitd Iake INT, Ln: to *Hammond INT, LA.: MEA $1,700 . \quad 2,000-\mathrm{MRA}$. From Hammond INF, La.; to Mrocomb. Misa., VOR; MEA 1,700.

From New Orleans, La., VOR via W alter:; to McComb, Mias., VOR via W alter.; MEA 1.700.

From McComb, Miss., VOR via W alter,: to jactron, Miss., VOR vla W alter.; MEA 2000.

From Jackaon, Miss,, VOR: to Greenwood, Mis. VOR; MEA $\cdot 2,000$. Via W alter; MEA ${ }^{*} 2000$. $1,700-\mathrm{MOCA}$.
Prom Greenwood, Miss, VOR via E alter: to Memphly, Tenn., VOR; MEA $\boldsymbol{~} 2,000$. Via $^{2}$ E alter: MEA $* 2,200$, $\quad 1,800-$ MOCA. "1. 800 -MOCA.
From Memphis, Tenn, VOR: to Malden, Th. VOR; MEA 2,300 . Vla E alter.; MEA 2300.

From Malden, Mo, VOR; to Farmington, Mo. VOR: MEA 2,400. Vla W alter; MEA 2400
From Farmington, Mo., VOR via W alter.:
to St. Louls, Mo., VOR via W alter.; MEA $2: 400$.
Froin Farmington. Mo. VOR; to *Cryatal City INT, Mo: MEA 2,500.
From * Crystal City INT, Mo.; to Meramec INT, MO, 9 MEA $2,500, \quad * 3,000-\mathrm{MRA}$.
From Meramec INT, Mo., to St. Louls, Mo., VOR; 2,000.
From St. Louls, Mo., VOR via W alter.; to Sprtingtetit, Mo., VOR; MEA 2,000 , Via W alter: MEA 2,000.
From 5 i. Louls, Mo., VOR;' to *Fidelity INT, III: MEA 2,000 . $\quad 3,000-\mathrm{MRA}$.
From PIdelity INT, III.; to Springfleld, III, VOR: MEA $2,000, \quad 3,000-\mathrm{MRA}$.
From Springfeld, III., VOR; to Pontlac, III, VOR: MRA $* 2,500$. $\quad 2,300-\mathrm{MOCA}$.
From Pontiac, IIL., VOR; to Joliet, Ill., VOR; MRA 2,000 .
From Joilet, III, VOR; to Naperville, IH., VOR: MRA 2,000 ,
From Naperville, IIL, VOR; to Milwaukee, Wa, VOR; MEA 2,500 ,
From Naperville, III, VOR, via W alter; to Woodstock INT, Wis, via W alter; MEA 2200 .
From Woodstock INT, WLs., via W alter: to Milwankes, Wis., VOR; vla W alter.; MEA 2,400.

### 1610.6010 VOR civil airway 10.

From Pueblo, Colo., VOR; to Lamar, Colo., For; MEA 6,000. VIa N alter:; MEA 6,800. From Lamar, Colo., Vor: to Garden City, Knis, VOR; MEA 5,000 . Via N alter; MEA 8,500 .
From Garden City, Kans, VOR; to Dodge City, सrns. VOR; MRA 4,000.
From Dodge City, Kans,, VOR; to Hutchin$\mathrm{ica}, \mathrm{Kenan}$ VOR; MEA 4,000 .
From *Stalford INT, Kans.; to Hutchinson, Kans, VOR, eastbound only; MEA 3,000 .

## ${ }^{5}, 000-\mathrm{MCRA}$.

From Dodge Clty, Kans,, VOR; via S alter: to Hutchlntion, Kans, VOR, via S alter:; LEA 4,300 . $\quad 3,700-\mathrm{MOCA}$.
From Dodge City, Kans., YOR, via N alter:; to Great Bend INT, Knns., via N alter.; MEA From Orent MOCA
From Coreat Bend INT, Kans, via N alter: to Sterling INT, Kans, via N nlter.; MEA ${ }^{4} 4500 .+3,300-\mathrm{MOCA}$.
From Sterling INT, Kans., via N alter; to Fuithlason, Kans, VOR, via N alter., northkestbound: MEA 4,000 . Southeastbound: 12 1 A 3,000 .
to From Hutchinion, Kans., VOR, via N alter.; 2, Empo, Korla, Kans., VOR, via N alter.: MEA 2.300 .

Prom Hutchinson, Kans,, VOR; to Florence From Flomen 3,300 .
From Florence INT, Kans.; to Emporla, Kana, VOR: MEA 3,000 .
From Emporia, Kans, VOR; to *Pomona
 * $2,300-\mathrm{MOCA}$.

From Pomona INT, Kans,; to Kannan Clty, Mo, VOR: MEA $+2,800, \quad+2,500-\mathrm{MOCA}$.
From, Kanas City, Mo., VOR; to Lawbon Mirr, Mo, MEA 2,400 .
Prom Lawion INT, Mo; to *Chillicothe
DTT, Mo. MEA $=\$ 3,400$.

From *Chillicothe INT, Mo; to Kirksville, Mo, VOR; MEA $\quad * 3,400$, $\quad 4,000-\mathrm{MRA}$. $+2,400-\mathrm{MOCA}$.

From Kirksville, Mo., VOR; to Burlington, Iowa, VOR; MEA 2,100, Vla S alter:; MEA $+2,300$. $=2,100-\mathrm{MOCA}$.
From Burington, Iowa, VOR; to Bradford, III., VOR: MEA 2,000. Via N alter.; MEA 2,000 .

From Bradford, IIL. VOR; to Naperville, III., VOR: MEA 2,000 .

From Naperville, III., VOR; to South Bend, Ind., VOR: MEA 2,300 .

From Naperville, III. VOR via N alter: to Beacon INT (Lake Mich.) via N alter; MEA 2,500.

From Beacon INT (Lake Mich.) vla N alter.; to Neptune INT (Lake Mich.) via N alter.; MEA 2,000 .
From Neptune INT (Lake Mich.) via N alter; to South Bend, Ind., VOR via $N$ alter.; MEA 2,300 .
From South Bend, Ind., VOR; to Unton INT, Ind., MEA 2,000. VOR: MEA 2,400 .
From Lltchtield, Mich., VOR; to Milan INT, Mich.; MEA 2,300 .
From Milan INT, Mich.; to Carleton, Mich. VOR; MEA 2,000 .

From Carleton, Mich., VOR; to Pelee INT, Ont., Canada; MEA \#2,000. \#For that airspace over U. 8. Territory.
From Pelee INT, Ont., Canada; to *Onl INT. U. S. MEA $* * \sigma, 000$. ${ }^{*} \sigma, 000-\mathrm{MRA}$. $=2,000-\mathrm{MOCA}$. \#For that airspace over U. S. Territory.

From Gill INT, U. S.; to Youngstown, Ohio, VOR; MEA * \# 9,000 . $\quad 2,500-\mathrm{MOCA}$, \#For that airspace over U. S. Territory,

From GIII INT, U S.; to Perry, Ohlo, LF/ RBN: MEA $=\# 6,000, \quad \cdot 2,500-M O C A$. \#Utilizing Perry LF/RBN.
From Perry, Ohto, LF/RBN; to Youngstown, Ohfo, VOR; MEA \#2,500. \#Utillzing Perry LF/RBN.

From Youngstown, Ohlo, VOR; to *Mercer INT, Pa; MEA 2,600, $\quad 4,000-\mathrm{MRA}$.
From Mercer INT, Pa.; to *Brookville INT, Pa.; MEA 4,000 .
From Brookville INT, Pa.; to Phillpeburg, Pa., VOR; MEA 4,000 .
Fram Philipsburg, Pa., VOR: to Selinsgrove, Pa., VOR: MEA 4,000 .
From Selinsgrove, Pa., VOR; to Stroudsburg. Pa., VOR; MEA 4,000 .
From Stroudsburg, Pa., VOR; to Somerset INT, N. J.: MEA 2,500 .
From Somerset INT, N. J; to Coney Island INT, N. Y: MEA 2.000 .

## \$610.6011 VOR civil airway 11.

From Memphls, Tenn. VOR; to Dyersburg, Tenn., VOR; MEA 2,300. Via E alter;; MEA 2,300.
From Dyersburg. Tenn., VOR; to Paducah, Ky., VOR; MEA 2,000.
From Paducah, Ky., VOR; to Evansville, Ind. VOR: MEA 2,000 .
From Evansville, Ind, VOR; to Scotiand, Ind., VOR; MEA 1,800. Vla E alter; MEA 2.000 .

From Scotland, Ind., VOR; to Indtanapolis, Ind. VOR: MEA 2.000 .
From Scotland, Ind.. VOR via W alter; to *Cloverdale INT, Ind., via W alter.; MEA 2800 .

From "Cloverdate INT, Ind., via W alter:; to Indtanapolis, Ind., VOR via W alter,; MEA 2,200 . $2,800-\mathrm{MCA}$ Cloverdale INT, southbound.
From Scotland, Ind., VOR via E alter,; to -Paragon INT, Ind, via E alter; MEA * 3,000 . $* 3,000-\mathrm{MRA}$. $* 2,200-\mathrm{MOCA}$.

From 'Paragon INT, Ind., via E alter:; to Indlanapolis, Ind., VOR via E alter:; MEA 2,200. $\quad$ 3,000-MRA.
From Indianapolis, Ind.4 VOR; to Zlonsville INT, Ind; MEA 2,800 .

From Zlonsville INT, Ind.; to Ft. Wayne, Ind., VOR; MEA 2,200 .
From Fort Wayne, Ind., VOR; to Edgerton
INT, Ind.; MEA 2.800.

From Edgerton INT, Ind.; to Hudson INT,
Ind.: MEA $* 4,000$. $\quad 2,100-\mathrm{MOCA}$.
From Rudson INT. Ind.; to Tipton INT, Ind.; MEA $* 2,300, \quad * 2,100-\mathrm{MOCA}$.

From Tipton INT. Ind:; to Bridgewater INT, Ind.: MEA 2,300.
From Bridgewater INT, Ind: to Salem, Ind., VOR; MEA 2,300.

## §610.6012 VOR civil airway 12.

From Santa Barbara, Calif., VOR; to Fillmore, Calif., VOR; MEA 8,000.
From Fillmore, Calif, VOR; to PPalmdale, Callf, VOR: MEA 9.000 . $\quad$ * $9,000-\mathrm{MCA}$ Palmdale VOR, southwestbound.
From 'Palmdale, Calif., VOR; to Daggett, Callf, VOR; MEA 6.000.
From Daggett, Callf, VOR; to Needles, Callf., VOR; MEA 9,000 . Vla N alter.; MEA 8.500.

From Needles, Callf., VOR: to Prescott, Ariz., VOR; MEA 10,000.

From Prescott, Ariz, VOR; to Winslow, Arlz, VOR; MEA 10,000 .

From Winslow, Ariz, VOR; to Zunt, N. Mex., VOR; MEA 10,000 . Vla $N$ alter; MEA 10,000 .

From Zunl, N. Mex., VOR; to Cirants, N. Mex., VOR; MEA 11,000 .

From Grants, N. Mex., vor; to Albuquerque, N. Mex, VOR; MEA $10,000$.
From *Albuquerque, N. Mex., VOR; to *Otto, N. Mex., VOR; MEA 12,000 . $\quad 10,700-$ MCA Albuquerque VOR, eastbound. * 10,000 -MCA Otto VOR, westbound.

From Albuquerque, N. Mex., VOR via S alter:; to Otto, N. Mex., VOR via S alter.; MEA 10,000.
From Otto, N. Mex., VOR; to Anton Chico, N. Mox., VOR; MEA 10,000 .

From Anton Chico, N. Mex., VOR; to Tueumearl, N. Mex., VOR; MEA 7,500. VIa N alter.; MEA 7.500 .
From Tucumcarl, N, Mex., VOR; to AmarilIo, Tex., VOR; MEA 5,500 . Via N alter; MEA 6,000 .

From Amarillo, Tex., VOR; to Gage, Okla., VOR; MEA 4.900. VIa N alter.; MEA 4,000 . From Gage, Okla., VOR; to Anthony, Kans., VOR; MEA 3,500. From Gage, Okla, VOR via N alter: to Aetena INT, Okla., Via N alter: MEA 3,500. From Aeteni INT, Okla., via N alter.: to Rago INT, Kans., via N alter; MEA *4,500. -3,500-MOCA.

From Rago INT, Kans., via N alter, to Wichita, Kans., VOR via N alter.; MEA 3,400 . From Anthony, Kans., VOR: to "Milton INT, Kans.; MEA 2,900 , $4,000-\mathrm{MRA}$. From Milton INT, Kans; to Wichiti, Kans., VOR; MEA 2,900 . From Anthony, Kans., VOR via $S$ alter.; to Wichita, Kans.; VOR via $S$ alter.; MEA 2,500. From "Wichita, Kans., vor; to * 'DeGraff INT, Kans, MEA $3,000, * 3,000-\mathrm{MCA}$ Wichita VOR, northeastbound. $\quad=4,800-\mathrm{MRA}$. From DeGraff INT, Kans; to Emporia, Kans., VOR: MEA 3,000 .

From *Wlchita, Kans, VOR vin N alter:; to Emporia. Kans., VOR via N alter.; MEA 3,000 . $* 3,000-\mathrm{MCA}$ Wichita VOR, northeastbound.
From Emporia, Kans, VOR; to *Pomona INT, Kans.: MEA $\quad * 2,800 . \quad+2,800-\mathrm{MRA}$. - 2,500 -MOCA.

From Pomona INT, Kans:; to Kanias Clty, Mo., VOR; MEA $* 2,800 . \quad * 2,800-\mathrm{MOCA}$. From Kansas City, Mo., VOR; to *Marshall INT, Mo: MEA $* 3,400, * 4,000-\mathrm{MRA}$. $* 2,400-\mathrm{MOCA}$.

From Marshall INT, Mo;; to Columbla, Mo., VOR: MEA $\quad 3,400, \quad * 2,400-\mathrm{MOCA}$.

From Kansas City, Mo., VOR via N alter:; to Excelsior INT, Mo., via N alter.; MEA 2,400. From Excelslor INT, Mo., Via N alter;: to Tina INT, Mo, via N alter:; MEA *3,000. *2,400-MOCA.
From Tina INT, Mo., via N alter, s' to Columbla, Mo., VOR via N alter.; MEA * 4,900 . $\cdot 2,400-\mathrm{MOCA}$.

From Columbla, Mo., VOR; to *New Florence INT, Mo:; MEA $2,100, \quad * 3.000-\mathrm{MRA}$.

From New Florence INT, Mo.: to *Monroe INT, Mo: MEA $2.100, \quad * 3,000-\mathrm{MRA}$.

From Monroe INT, Mo: to St. Louls, Mo., VOR: MEA $2,100$.

From Columbla, Mo., VOR vin 8 alter.; to St. Louls, Mo., VOR vla 8 alter.; MEA 2,200, Via N, alter;; MEA 2,100.
From St. Louls, Mo., VOR; to Vandalla, Ill., VOR; MEA 2,000.

From Vandalia, Mo., VOR; to *Union Center INT, Mo.; MEA 2,000.
From *Unlon Center INT, Mo:: to Terre Haute, Ind., VOR; MBA $2,000, \quad 2,400-\mathrm{MRA}$.

From Terre Haute, Ind., VOR; to Indlanapolls, Ind., VOR; MEA 2,200,
From Terre Haute, Ind., VOR via $S$ alter: to Cloverdale INT, Ind., via S alter; MEA 2,300 .
From Cloverdale INT, Ind., via' S niter; to Indinnapolis, Ind., VOR via S alter.; MEA 2,200.
From Indianapolls, Ind., VOR; to *Maxwell INT, Ind.; MEA 2.400 .
From -Maxwell INT. Ind.; to Dayton, Ohlo, VOR; MEA 2,300 . $4,000-\mathrm{MRA}$.
From Indianapolls, Ind., VOR vin N alter,; to *Castleton INT. Ind., via N alter; MEA 2,800 .
From *Castleton INT, Ind., Via N silter:; to Dayton. Ohlo, VOR vis iN alter; MEA $2,500, \quad+2,800-\mathrm{MCA}$ Castleton INT, westbound.
From Dayton, Ohlo, VOR; to *Mechanlesburg INT, Ohto; MEA 2,500 . $\quad 3,500-\mathrm{MRA}$. From Mechanicaburg INT, Ohlo; to *West Jefferson INT, Ohlo; MEA 2,500 . $\quad 3,800-$ MRA.

From West Jefferson INT, Ohlo: to Columbus, Ohfo, VOR; MEA 2,500 .

From Dayton, Ohio, vor vir N niter:; to *Irwin INT, Ohlo, via N alter;; MEA 2,500 . -2,700-MRA.
From Irwin INT, Ohlo, via N alter.; to Columbus, Ohfo, VOR via N alter.; MEA 2,500.
From Columbus, Ohlo, VOR; to "Moorefield INT, Ohfo; MEA 2,500. $\quad 3,000-\mathrm{MRA}$. From Moorofield INT; Ohlo; to "Adena INT, Ohlo: MEA 2,500 . $* 3,500-\mathrm{MRA}$.
From Adena INT, Ohlo; to Wheeling, W. Va., VOR: MEA 2,500 .

From Columbus, Ohlo, VOR vin N alter: to -Baltic INT, Ohto, via $N$ alter.; MEA $* * 3,500$. $\quad 3,500-$ MRA. $\quad * 2,500-\mathrm{MOCA}$,
From Bultic INT, Ohfo, via N alter.: to Wheeling, W . Va., VOR, via N alter: MEA $* 3,500 . \quad-2,500-\mathrm{MOCA}$.

From Wheeling. W. Va., VOR; to Pittsburgh, Pa., VOR; MFA 2,500 .
From Pittsburgh, Pa., VOR; to "Latrobo NTT, Pa.; MEA 3,000 . $* 4,000-\mathrm{MCA}$ Latrobe INT, eastbound.

From Latrobe INT, Pa-; to Johnstown, Pa., VOR; MEA $4,500$.
From Pittsburgh, Pa., VOR via is alter.; to *New Alexandrla INT, Pa., via $N$ alter.; MEA $3,000 . \quad 4,000$-MCA New Alexandrla INT, southeasthound.
From New Alexandrla INT, Pa., via N alter.; to Johnitown, Pa,, VOR vla N alter:; MEA 4,500.
From Johnstown, Pa, VOR; to Altoona INT, Pa.; MEA 4,500 .

From Altoons INT, Pa.; to Harrisburg. Pa., VOR: MEA $4,000$.

From Johnstown, Pa., VOR via 5 alter; to *Burnt Cabins INT, Pa, via S alter;; MEA 4,500 . $6,000-\mathrm{MRA}$.

From Burnt Cabinin NNT, Pa, via 8 alter: to Harrisburg. Pa., VOR, via $S$ alter.; MEA 4.000.

From Harrisburg, Pa., VOR; to "Gap INT, Pa; MEA 2,000. $\quad$ 2,500-MRA.

From Gep INT, Pa.; to West Chester, Pa., VOR; MEA 2,000 .

From West Chester, Pa., VOR; to Echelon INT, Pa; MRA 1,800 .

## $\$ 610.6013$ VOR clvil airway 13.

From Houston, Tex., VOR; to Humble INT, Tex.; MEA 1.600.

From Humble INT, Tex.; to Lufkin, Tex., VOR: MEA 1,800 .

From Houston, Tex., VOR vla W alter; to Lufkin. Tex., VOR via W alter.; MEA ${ }^{2} 2,000$. $-1,800-\mathrm{MOCA}$.

From Houston, Tex., VOR via E alter: to *Dafsetta INT, Tex, via E alter.; MEA 1,600. * $4,000-\mathrm{MRA}$.

From Dalsetta INT, Tex., via E alter,; to Lufkin, Tex., VOR vla E alter; MEA * 4,000 . 1 1,500-MOCA.
From Lufkin, Tex., VOR; to Shreveport, La., VOR; MEA 2,400.

From Lufkin, Tex., VOR via E alter; to Shreveport, La, VOR via E alter; MEA *2,500. - $1,900-\mathrm{MOCA}$.

From Shreveport, La., VOR; to Texarkana, Ark, VOR: MEA 1,700. VIB W alter:; MEA 1,700 .
From Fort Smith, Ark, VOR; to Fayetteville, Ark, VOR; MEA $3,500$.
From Fayetteville, Ark;, VOR; to Neosho, Mo., VOR: MEA 2,700 .

From Neotho, Mo., VOR; to Butler, Mo., VOR: MEA 2,500 . Via W alter; MEA $-2,600$. $\cdot 2,500-\mathrm{MOCA}$.
From Butler, Mo., VOR; to Grandvlew INT, Mo.: MEA 2,400 .
From Grandview INT, Mo;; to Kansas City, Mo., VOR; MEA 3,000 .
From Kansas CIty, Mo, VOR; to Lamont, Iowa, VOR: MEA 2,400 .
From Kansas Clty, Mo., VOR vin E alter; to Lathrop INT, Mo., via E alter,; MEA 2,400. From Lathrop INT, Mo., via E alter.; to - Jameson INT, Mo., vha Ealter;; MEA *2,900. From "Jameson INT, Mo., via E alfer:; to Lamonl, Iowa, VOR via $\bar{E}$ alter; MEA $* * 2,900, \quad * 3,000-\mathrm{MRA} . \quad * 2,400-\mathrm{MOCA}$.

From Lamonl, Iowa, VOR; to *Osceola INT, Iowa; MEA $2,300, * 4,300-\mathrm{MRA}$.

From Osceola INT, Iowa; to Des Molnes, Iowa, VOR: MEA 2,300 .
From Lamonl. Iowa, VOR via E or W alter.; to Des Molnes, Iowa, VOR via E or W alter.; MEA 2.300 .

From Des Molnes, Iowa; to *Ames INT, Iowa; MEA $* 3,000$. ${ }^{* 5,000-M R A . ~}{ }^{* * 2,600-}$ MOCA.

From Ames INT, Iowa; to Mason City, Iowa, VOR; MEA $* 3,000$. $* 2,600-\mathrm{MOCA}$,

From Des Moines, Iowa, VOR; to Mnson City, Iowa, VOR: via E siter; MEA $* 3,000$, Vla W nlter.; MEA $* 3,400 . * 2,600-\mathrm{MOCA}$.

From Muson City, Iowa, VOR; to Hope INT, Minn.; MEA $* 3,300, \quad * 2,800-\mathrm{MOCA}$.

From Hope INT, Minn.; to Lakeville INT, MInn.; MEA $\quad+3,300$. $\quad+2,600-\mathrm{MOCA}$.

From Lakevilie INT, Minn; to Minneapolis, Minn, VOR; MEA $2,500$.

From Manon Clity, Iowa, VOR vin W alter.; to PPItor INT, Minn., vin W alter.; MEA $* * 3,400 . \quad * 4,000-\mathrm{MRA} . \quad * 2,600-\mathrm{MOCA}$.

From Prior INT, Minn., via W alter; to Minneapolls, MInn., VOR via W alter.; MEA 2,500.

From Minneapolis, Minn., VOR; to Grantsburg, Wis., VOR; MEA 2,500.
From Grantaburg. Wie, VOR; to "Duluth, Minn. VOR: MEA $2,500, \quad * 3,000-\mathrm{MCA}$ DuIuth VOR, northbound.

## $\$ 610.6014$ VOR civil airway 14.

From Roswell, N. Mex., VOR; to *Caprock INT, N. Mex.; MEA $=* 7,000$. $\quad 7,500-\mathrm{MRA}$. * $5,500-\mathrm{MOCA}$.

From Caprock INX, N. Mex.; to *Whiteface INT. Tex. MEA $\quad 7,000$. $\quad 7,500-\mathrm{MRA}$. * $5.500-\mathrm{MOCA}$.

From Whiteface INT, Tex; to Lubbock, Tex., VOR: MEA 4,800 .

From Roswell, N. Mex., vor via N, alter; to "Kenna INT, N. Mex., Vla N alter; MEA $* 8,000$. $\quad$-9,000-MRA. $\quad * 5,500-$ MOCA.

From Kenna INT, Ni, Mex, vla N. alter; to *Pep INT, Tex., via N alter.; MEA $* 8,000$. *8,000-MRA. * $5.500-\mathrm{MOCA}$.
From Pep INT, Tex, via N alter: to Lubboek. Tex., VOR via N alter.; MEA 4.600. From Lubbock, Tex., VOR; to Childress, Tex., VOR; MEA 4,500.

From Chlldress, Tex., VOR; to Hobart, Okla., VOR: MEA 3,500 .

From Hobart, Okla, VOR; to Oklahoms City, Okla, VOR: MEA $3,100$.
From Oklahoma Clty, Okla., VOR; to Drumright INT, Okla; MEA 3,700 .

From Drumright INT, Okla.; to Tulan, OkIa., VOR: MEA 3,100 .
From Oklahoma City, Okla., VOR via X alter.; to Tulsa, Okla., VOR via N alter; MEA *3,500. $\quad * 3,000-\mathrm{MOCA}$.
From Oklahomn City, Okla., VOR vas 5 alter:- to Shawnee INT, Okla., via S alter; MEA $+3,000$. $\quad 2,700-\mathrm{MOCA}$.

From Shawnce INT, Okla., Vla S altef: to Tulsa, Okla., VOR via S alter.; MEA "6,000. *3,100-MOCA.

From Tulsa, Okla., VOR; to *Chelsed INI, Okla:; MEA 2,000 . $\quad 2,600-\mathrm{MRA}$.
From Chelsea INT, Okla; to Neosho, Mo. VOR; MEA 2,200.
From Tulsa, Okla., VOR via $N$ altat; to Neosho, Mo., VOR via N alter:; MEA 2300. From Tulsa, Okia, VOR via 8 alter: to Neosho, Mo. VOR via S alter.: MEA 2,000 , From Neosho, Mo. VOR; to Springtel4, Mo. VOR: MEA 2,500 .
From Neosho, Mo., VOR, via N alten: to Avilin INT, Mo., via N alter; MEA 2.500 . From Avllia INT, Mo, via N aliera, to Springfield, Mo., VOR, via N alter,; MEA 2,000 From Neosho, Mo., VOR, vin S atter; to springfield, Mo., VOR, via 8 alter; MEA 2,600, From Springticld, Mo., VOR; to 'Commy INT, MO.: MFA 2,500 .
From "Conway INT, Mo:; to Vichy, Mon VOR: MEA $2,600, \quad 4,700-$ MRA.
From Springteid, Mo., VOR, via N altet: to Vichy, Mo., VOR, via N alter.; MEA $+2,500$ - 2,400 -MOCA.

From Vichy, Mo, VOR; to St . Louls, Mo, VOR; MEA 2,200. VIa N or S alter:; MEA 2,200.
From St, Louts, Mo., Vor; to Vandalls, III., VOR; MEA 2,000.

From Vandalia, III., VOR; to TUnlon Cen• ter INT, III.; MEA 2,000,
From Union Center INT, Il: to Terre Haute, Ind., VOR; MEA $2,000, * 2,400-\mathrm{MRA}$ From Terre Haute, Ind., VOR; to Lodiniapolis, Ind, VOR; MEA 2,200 .
From Terre Haute, Ind., VOR, via 8 alter:; to Cloverdale INT, Ind., vla S elter; MEA 2,300 .

From Cloverdale INT, Ind., via 8 blter: to Indianapolis, Ind., VOR, via S alter:; MEA 2,200 .
From Indianapolis, Ind., VOR; to Morlds
INT, Ind:; MEA 2,800.
From Florida INT, Ind:; to Coldwater INF: Ind.; MEA ${ }^{4} 4,300$. $\quad 2,800-\mathrm{MOCA}$.
From Coldwater INT, Ind.; to Findlay, Ohlo, VOR; MEA 2,200 .
From Findiay, Ohto, VOR; to Cirey INI Ohio; MEA 2,100.
From Carey INT, Ohlo; to Cleveland, Ohlo, VOR; MEA 2,000.
From Cleveland, Ohlo, VOR; to Purry INT, Ohlo; MEA 2,500 . From Perry INT, Ohto; to Kingsville INT, Pa.; MEA 2,300.

From Kingoville INT, Pa.; to Erie, Pa, VOB; MEA $2,000$.
From Cleveland, Ohio, VOR, Via N niter, to
Erte, Pa., VOR, via N alter:; MEA 2,000 , From Erie, Pa, VOR; to Buffalo, N. Y. VOR: MEA 2,500 .

From Buffalo, N, Y., VOR; to Rochestets N. Y., VOR: MEA 2,100.

From East Pembroke, N. Y., FAr: to Buffilh N. Y., VOR, westbound only; MFA 1,000 .

From Rochester, N. Y. VOR; to "Fairithe INT, N. Y: MEA 2,000.
From *Fairville INT, N. Y.; to Syricuts N. Y. VOR: MEA $2,000, \quad 3,000-\mathrm{MRA}$. From Syracuse, $\mathrm{N}, \mathrm{Y}$. VOR; to, "Sherrill INT, N. X $+;$ MEA $3,000, \quad * 3,500-\mathrm{MRA}$ From Sherrill INT, N. Y.; to Albany, N. I. VOR; MEA 3,000 .
From Albany, N. Y., VOR; to Greeptief INT, Mass; MEA 5,500.

From Grafton, N. Y., FM; to Albany, N. Y., VOR, mestbound only; MEA 3.000.
From 'Greenfleld INT, Mass; to Gardiner, Kass, VOR; MEA 3,000 . $\quad 5,500-\mathrm{MCA}$ Greenfield INT, westbound.
From Gardner. Mass, VOR; to Frankifn INT, Mass; MEA 3,000 .

## $\$ 610.6015$ VOR civil airway 15.

From Galveston, Tex., VOR; to Houston, Tex, VOR; MEA 1,700.
From Houston. Tex., VOR; to College Statlon, Tex., VOR; MEA $1,800$.
Prom College Station, Tex., VOR; to Waco, Tex, VOR; MEA 2,000 . Via E alter.; MEA 2.000 .
${ }^{2.000 .}$ Frim Waco, Tex., VOR; to De Soto INT, TEX; MEA 2,000 .
From De Soto INT, Tex.; to Fair Park INT, Tex; MEA $+2,600$. $2,000-\mathrm{MOCA}$.
From Falr Park INT, Tex.; to Dallas, Tex., VOR: MEA 2,000 .
From Waco, Tex, VOR vla E. alter.; to ${ }^{4}$ Erinia INT, Tex., vla E alter.; MEA $* 2,400$. $* 2,400-\mathrm{MRA} . \quad * 2,000-\mathrm{MOCA}$.
From Ennls INT, Tex., via E alter:; to Dithas, Tox., VOR va E alter:; MEA 2,000 . From Dallas, Tex, VOR; to Prosper INT, Iex: MEA $* 2,100$. $\quad 1,900$-MOCA.
From Prosper INT, Tex.; to Ardmore, Okla., YOR: MEA 2,200
From Dallas, fex. VOR, via W alter; to Ilttle EIm INT, Tex., via W alter.; MEA 2,000 . From Litue Elm INT, Tex., vla W alter.; to Sanger INT, Tex., via W alter.; MEA 2,400 . - $1800-\mathrm{MOCA}$.

Fromi Sanger INT, Tex., vla W alter; to Ardmore, Okla., VOR, via W alter.; MEA $+2,400 . \quad+2,200-\mathrm{MOCA}$.
From Ardmore, Okla., VOR, vin w alter, to VOR: MEA 44,600 . Via E alter.; MEA *4,800 $\quad * 2,400-\mathrm{MOCA}$.
From Ardmore, Okla., VOR via W alter.; to Shswnee INT, Okla., via W alter.; MEA $* 3,000$. +2.700-MOCA.
From Shawnee INT, Okla, via W alter:; to Thia, Okia., VOR, via W alter:; MEA ${ }^{*} 6,000$, *3.100- MOCA.
From Kansan Clty, Mo, VOR; to Camden INT, Mo.; MEA 2,400.
From Camden INT, Mo; to St. Joseph, Mor VOR; MEA 2,800,
From Kinsas City, Mo., VOR, via E alter.; to Plattaburg INT, Mo., via E alter;; MEA 2,400.
From Plattsburg INT, Mo., via E alter,: to $8 t$, Joneph, Mo., VOR, via E alter; MEA
2,800 ,
From St. Joseph, Mo., VOR; to *Randolph INT, Iowa; MEA 2,500 . $* 5,400-\mathrm{MRA}$.
From shandolph INT, Iowa; to Omaha, Nebr, VOR; MEA 2,500 . $\quad 5,400-\mathrm{MRA}$.
From St, Joseph, Mo., VOR vla E alter; to Omaha, Nebr, VOR via E alter; MRA 2,500. From Omtha, Nebr., VOR; to Sloux Clty, Iowa, VOR: MRA 2,500. Via E alter.; MEA 2,500. Vla W alter.; MEA 2,700 .
From Sloux Clty, Iowa, VOR; to Sloux Palls, 8, Dak., VOR; MEA 3,000. Vla E alter., MERA 3.400.
From sloux Fallu, S. Dak, VOR; to Huron, 8. Dak, VOR: MEA 3,000 . Via W alter: MEA $22,000 . \quad 2,800-\mathrm{MOCA}$.
From Huron, S. Dak., VOR; to Aberdeen, 8. Dak., VOR; MEA 2,500, Vla W alter.; MPA 2,500 .
From Aberdeen, S. Dak., VOR; to Danzig INT, N, Dak.; MEA $* 4,000$., $* 3,300$-MOCA. From Dangig INT, N, Dak; to Blsmarck, N, Dik, VOR; MEA $* 4,000, * 3,500-$ MOCA.
Prom Aberdeen, $S$, Dak., VOR via W alter.; to Blamarek, N. Dak;, VOR via W alter; ; MEA *4,000. $\quad 3,300-\mathrm{MOCA}$.
Frorn Bismarck, N, Dak., VOR; to Minot,
N. Dak., VOR; MEA 3,400 .

## $\$ 610.6016$ VOR civil airway 16.

Prom Los Angeles, Callf, VOR; to Ontario, Calif, VOR; MKA 4.000. Prom La Habro, Callf. FM; to Los Angeles,
Calif, VOR wecthound only; MEA 3.000 ,

From *Ontarlo, Calif, VOR; to Palm Springs INT, Callf; MEA 13,000, *8,000MCA Ontario VOR, eastbound.

From Banning, Calif., FM; to Ontario, Calif, VOR westbound only; MEA 8,000 .
From *Palm Springs INT, Callf:i to Blythe, Calif., VOR; MEA 8,000. * $13,000-\mathrm{MCA} \mathrm{Palm}$ Springn INT, westbound.

From Blythe, Calif., VOR: to Hassayampa, Ariz. VOR; MEA 6,000.
From Blythe, Callf., VOR via N alter: to Hassayampa, Arlz, VOR via $N$ alter.; MEA 7.500.

From
From Hassayampa, Ariz, VOR; to Phoenix, Arlz., VOR: MEA 5.000 .
From Phoenlx, Arlz, VOR; to Tucson, Ariz, VOR: MEA 7,000.
From Tucson, Ariz. VOR; to Cochise, Ariz, VOR: MEA 11,000 . $\quad$ *9,000-MCA Tucson VOR, eastbound.

From *Tucson, Arlz, VOR via 8 alter.; to Cochise, Arlz. VOR vin S alter;; MEA 10,000.
*9,000-MCA Tucson VOR, southeastbound.
From Cochlse, Ariz., VOR; to Animas INT, N. Mex.; MEA 12,000.

From Animas INT, N, Mex; to Columbus, N. Mex., VOR; eastbound; MEA 8,600 . Westbound; MEA 10,000 .
From Hilltop, Ariz., FM; to Animas INT, N. Mex., easthound only; MEA 10,000 .

From Columbus, N. Mex., VOR; to "Harrington Ranch INT; N. Mex.; MEA 8,500 .
From 'Harrington Ranch INT, N. Mex; to El Paso, Tex., VOR; MEA 8,500 . $10,000-$ MRA.
From Columbus, N. Mex., vor vla N alter: to EI Paso, Tex., VOR vla N alter.; MEA 9,200 . From El Paso, Tex., VOR; to Salt Flat, Tex., VOR; MEA 8,000 .

From + Salt Flat, Tex., VOR; to Gore INT, Tex.; MEA 10,000 . $\quad 8,900-\mathrm{MCA}$ Salt Flat VOR, eastbound.

From *Gore INT, Tex.; to Wink, Tex, VOR; MEA 6,000 . $\quad 7,200-\mathrm{MCA}$ Gore INT, westbound.

From "Salt Flat, Tex, VOR via N alter: to Wink, Tex., VOR via N alter.: MEA 10,800 . *8, $900-\mathrm{MCA}$ Salt Flat VOR, eastbound.
From Wink, Tex., VOR; to MIdiand, Tex., VOR; MRA 4,500. Via N alter;; MEA 4,500.
From Midland, Tex., VOR; to Big Spring, Tex., VOR: MEA 4,400.
From Big Spring, Tex., VOR; to Abllene, Tex., VOR; MEA 4,000 . Via $S$ alter.; MEA 4,000.

From Abllene, Tex., VOR; to Mineral Wells, Tex., VOR; MEA $* 3,500$. $* 3,100-\mathrm{MOCA}$.
From Mineral Wells, Tex., VOR; to Lake Worth INT, Tex.; MEA 2,300.
From Lake Worth INT. Tex.; to Dallas, Tex., VOR; MEA 2,700 .
From Dallas. Tex., VOR; to Sulphur Springs, Tex., VOR; MEA 2,000.

From Abllene, Tex, VOR via $\$$ alter; to Clsco INT, Tex., via S alter.; MEA 3,100 .
From Clsco INT, Tex, vis 8 alter; to Mineral Wells, Tex., VOR via S alter; MEA 3,200 , From Mineral Wells, Tex., VOR via S alter:; to Russell INT, Tex., via S alter.; MEA 2,300.
From Russell INT, Tex, via S alter; to Dallas, Tex., VOR via S alter.; MEA 2,700.
From Abllene, Tex., VOR, via $N$ alter, to Breckenrldge INT, Tex;, via N alter.; MEA *3,500, $\quad 3,100-\mathrm{MOCA}$.
From Breckenridge INT, Tex., vla N alter.; to Mineral Wells, Tex., VOR, via N alter.; MRA *3,500. $\quad 3,000-\mathrm{MOCA}$.
From Mineral Wells, Tex, VOR via N alter.; to Haslet INT, Tex., vla N alter.: MEA 2,400 . From Haslet INT, Tex, via N alter; to Lewlsville INT, Tex., via N alter.; MEA $* 3,000$. *1,900-MOCA.
From Lewisville INT, Tex:; to Little Elm INT, Tex: MEA $+3,800$. Via N alter:; MEA $+3,800$. $1,700-\mathrm{MOCA}$.

From Litttle Elm INT, Tex., via N alter:; to *McKinney INT. Tex., via $N$ alter:; MEA $* 4,300 . \quad 4,300-\mathrm{MRA} . \quad * 2,100-\mathrm{MOCA}$.
From McKinney INT, Tex., vis N alter.; to Princeton INT, Tex., via N alter.; MEA $* 2,900$. *2,100-MOCA.

From Princeton INT, Tex, via N alter.: to Sulphur Springs, Tex., VOR via N alter.; MEA 2,000 , $1,800-\mathrm{MOCA}$.

From Sulphur Springs, Tex., VOR; to Texarkana, Ark., VOR; MEA 1,800 . VLa N alter.; MEA 1,800 .

From Texarkana, Ark., VOR; to Plne Bluif, Ark., VOR; MEA 2,500 , Via $S$ alter:; MEA 3,000 .
From Pine Bluff, Ark, VOR; to Altheimer INT, Ark.: MEA 1,500 .
From Altheimer INT, Ark; to Memphis, Tenn., VOR; MEA $* 2,500$. $* 1,500-\mathrm{MOCA}$.
From Pine Bluff, Ark, VOR via 8 alter:; to Mernphis, Tenn., VOR via 8 alter.; MEA 3,000.
From Memphis, Tenn., VOR; to "Flisherville INT, Tenn; MEA $2,000, \quad=2,500-$ MRA.
From Fisherville INT, Tenn.; to "Williston INT, Tenn: MEA $2,000, \quad 2,500-\mathrm{MRA}$.

From Williston INT, Tenn.; to Jackson, Tenn; VOR: MEA 2,000 .
From Jackson. Tenn., VOR: to Graham, Tenn., VOR; MEA $=2,500, \quad 2,000-\mathrm{MOCA}$. From Memphls, Tenn., VOR via S alter,; to Jackson, Tenn., VOR via S alter;; MEA $2,000$. From Jackson, Tenn, VOR via 8 alter. to Graham, Tenn. VOR via S alter; MEA $\cdot 2,500$. $\quad 2,000-\mathrm{MOCA}$.
From Graham. Tenn., VOR; to Nashville, Tenn, VOR; MEA 3.000

From Graham, Tenn., VOR via $S$ alter.; to Crossville, Tenn, VOR via S alter.; MEA 5,000.
From Nashville, Tenn, VOR; to Crossville, Tenn., VOR: MEA 5,000 .
From Crossville, Tenn., VOR; to Sweetwater INT, Tenn: MEA 5,000 .

From Sweetwater INT, Tenn; to Knoxville, Tenn., VOR; MEA 3,000 .
From Knoxville, Tenn, VOR; to *Telford INT, Tenn.: MEA 6,000.

From *Telford INT, Tenn; to Trl-City, Tenn.. VOR; MEA $6,000,{ }^{*} 9,000-\mathrm{MRA}$.

From Tri-City, Tenn., VOR; to Pulask!, Va., VOR; MEA 7,700.
From Knoxvlle, Temn., VOR via N,alter;
to Yuma INT, Tenn, via N alter; MEA * 4,700 , -4,400-MOCA.
From Yuma INT, Tenn, via N alter:; to Hilton INT, Tenn., via N alter; MEA $* 5,500$. $\cdot 5,200-\mathrm{MOCA}$.
From Hilton INT, Tenn, via N alter; to Hayters Gap INT, Tenn., via N alter.; MEA 6.000 .

From Hayters Gap INT, Tenn., via N alter:; to Pulask1, Va., VOR via N alter.; MEA 6,500. From Pulaskı, Va., VOR; to Montebello, Va., VOR: MEA 6,000 .

From Montebello, Va., VOR; to Gordonsville, Va., VOR; MEA 6,000.
From Gordonsville, Va., VOR; to "Locustgrove INT, Va; MEA $3,000$.

From 'Locustgrove INT, Va.; to Andrews, Md., LFR; MEA 1,500 . $\quad \mathbf{2 , 0 0 0 - M R A .}$

From Andrews, Md., LER; to Dover, Del., VOR; MEA $1,500$.

From Dover, Del., VOR; to Coyle, N. J., VOR; MEA 1,500 .
From Coyle, N. J., VOR; to Woolf INT, N. J.; MRA 1,500 .

From Woolf INT, N. J.; to Riverhead, N. Y., VOR; MEA $\cdot 2,000$. $\cdot 1,500-\mathrm{MOCA}$.

From Riverhead, N. Y., VOR; to Salem INT, Conn.; MEA $1,800$.

From Salem INT, Conn; to Norwich, Conn, VOR: MEA 1,800 .

From Norwlch, Conn., VOR; to Boston, Mass,4 VOR; MEA 1,800 .

## ${ }_{8}^{8} 610.6017$ VOR civil airway 17.

From Laredo, Tex., VOR; to Cotulla, Tex., VOR: MEA $1,800$.

From Cotulla, Tex., Vor; to San Antonfo, Tex., VOR; MEA $2,200$.

From San Antonio, Tex., VOR; to Austin, Tex. VOR; MEA 2,600.

From San Antonio, Tex, Vor via W alter: to Spring Branch INT, Tex., via W alter; MEA *3,000. $\quad 2,600-\mathrm{MOCA}$.

From Spring Branch INT, Tex., via W alter.; to Austin, Tex., VOR via W alter.; MEA $* 3,000, \quad * 2,700-\mathrm{MOCA}$.

From Austin, Tex., VOR; to Waco, Tex, VOR; MEA 2,000. Via E alter; MBA 2,500.

From Waco, Tex, VOR; to Rlovista INT, Tex.; MEA * 2,000 , $\quad 1,900-$ MOCA.

From Rlovista INT, Tex;; to Jonhus INT, Tex.; MEA 2,100.

From Joshus nNT, Tex; to Eake Worth INT, Tex: MEA 2,000 .

From Lake Worth INT, Tex; to Ft. Worth, Tex.; VOR; MFA 2,400 .

From Waco, Tex., VOR, via W alter:; to *Mill INT, Tex., via W alter; MEA $* 3,500$. $* 3,500-\mathrm{MRA} . \quad * 2,500-\mathrm{MOCA}$.

From Mil INT, Tex., via W alter.; to Mineral Wells, Tex., VOR, vis W alter.; MEA $* 3,500$. $2,400-\mathrm{MOCA}$.

From Mmeral Wells, Tex., VOR, via w alter.; to Ph. Worth, Tex., VOR, via W alter.; MEA 2,500 .

From Ft. Worth, Tex., VOR; to Cole INT, Okla: MEA $* 2,800$. $\quad 2,500-\mathrm{MOCA}$.

From Cole INT, Okla, to Bray INT, Oklas: MEA $* 2,800$. $* 2,300-\mathrm{MOCA}$.
From Bray INT, Okla; to ${ }^{*}$ Blanchard INT, Okla; ; MEA $* * 2,800, \quad * 2,800-\mathrm{MRA} . \quad * 2,400-$ MOCA.
From Blanchard INT, Okla; to Oklahoma City, Okla: VOR; MEA 2,400.
From Okluhomia City, Okla, vor; to Gage, Okla., VOR; MEA $* 3,900$. $* 3,600-\mathrm{MOCA}$.
From Gage, Okta, Vort; to Garden City, Kans., VOR; MEA 4,400 , ${ }^{*} 4,300-\mathrm{MOCA}$.

From Garden City, Kins, VOR; to Goodland, Kans., VOR; MEA $* 5,500$. Vla W alter.; MEA * 6,400 , $\quad 3,000-\mathrm{MOCA}$.

## $\$ 610.6018$ VOR Civil airway 18.

From Dallas, Tex., VOR; to Qultman, Tex., VOR: MEA 2,000 .
From Quitman, Tex., VOR; to Caddo Lako INT, La:: MEA 1,800.

From Caddo Lake INT, La.; to Shreveport, La, VOR; MEA 1,700 ,
From Shreveport, La., VOR; to Monroe, La.. VOR: MEA $1,800$.

From Shreveport, La., VOR via N alter, to Monroe, La, VOR via N alter.; MEA -2,000. ${ }^{11,900-\mathrm{MOCA}}$.

From Monroe, La., VOR; to Jeckson, Miss., VOR; MEA 1,500 . Vla $B$ alter: MEA 1.500 . From Jackson, Miss., VOR; to Merldian, Miss., VOR; MEA 2,000. Via S alter; MEA 2,000.

From Merldian, Miss, VOR; to Tuscaloosa, Aln., VOR; MEA 2,500, Vla N alter:; MEA 2,500.

From Tuscaloosa, Ala, VOR; to Birmingham. Ala., VOR; MEA 2,000.

From Birmingham, Ala., VOR; to Anniston, Ala., VOR; MEA 3,000 .

From Annlston, Ala., VOR; to Temple INT, Ga.: MEA 4,000.
From Temple INT, Ga.; to Campbellton INT, Ga.: MEA 2,700.

From Campbellion INT, Ga:; to Atlants, Ga., ILS locallzer; MEA 2,200.
From Athanta, CA., ILS localizer; to Oxford INT, Ga.: MEA 2,200 .
From Oxford INT, Ga.; to *Madison INT, Ga.; MEA **3,500. *3,500-MRA. **2,100MOCA.

From Madison INT, Gai; to Raytown INT, Gai, MEA * 3,800 . $1,800-\mathrm{MOCA}$.

From Raytown INT, Ga: to Augusta, Ga., VOR; MEA $1,800$.
From Anniston, Aln., VOR via 8 alter,; to Roopville INT, Ga., via' S alter.; MEA 4,000 . From Roopville INT, Ga., via S alter,; to Atinnta, Ga., VOR via $S$ alter.; MEA 2,200 .
From Atlanta, Ga., VOR via $S$ alter.; to -McDonough INT, Ga., via S alter.; MEA $2,200 . \quad 2,500-\mathrm{MRA}$.

From MeDonough INT, Ga., via S alter.; to *Eatonton INT, Gs., via $S$ alter.; MEA $* * 3,700$. $\quad 3,500-\mathrm{MRA}$. $\quad * 2,200-\mathrm{MOCA}$.

From Eatonton INT, $\mathrm{Ga}_{3}$, vis 8 alter; to Thomson INT, Ga., via S siter.; MEA ${ }^{*} 3,800$. *2,200-MOCA.
From Thomson INT, Ga., vis 8 alter: to Augusta, Ga., VOR via S alter.; MEA 1,800.

From Augusta, Ga., VOR; to *St. George INT, S. C.: MEA $\quad * 2,800$. $\quad * 3,500-\mathrm{MRA}$. $\bullet 2,000-\mathrm{MOCA}$.

From St. George INT, S. C.; to Charleston, S. C., VOR; MEA $* 2,800$. $\quad * 2,000-\mathrm{MOCA}$.

## \& 610.6019 VOR civil airway 19.

From EI Paso, Tex., VOR; to *Harrington Ranch INT, N. Mex.; MEA 8,500.

From 'Harrington Ranch INT, N. Mex.; to Truth or Consequences, N. Mex., VOR; MEA $10,000 .{ }^{*} 10,000-\mathrm{MRA}$.
From Truth or Consequences, N. Mex., VOR; to Albuquerque, N. Mex., VOR; MEA 10,000.
From Albuquerque, N. Mex, VOR; to Santa $\mathrm{Fe}, \mathrm{N} . \mathrm{Mex} ., \mathrm{V}$ OR; MEA 9.000 .
From *Santa Fe, N. Mex., VOR; to *Las Vegas, N, Mex., VOR; MEA 12,500. $* 11,600-$ MCA Santa Fe VOR, eastbound. * *11,300MOA Las Vegas VOR, westbound.
From Las Vegas, N. Mex., VOR; to Raton, N. Mex., VOR; MEA 11,000 . Via E alter.; MEA 11,000 .

From Raton, N, Mex., VOR; to *Earl INI, Colo: MEA 11,000 , $\quad$ * $0,000-$ MRA.
From Earl INT, Colo.; to Pueblo, Colo,. VOR; northbound, MEA 7,500; southbound, MEA 11,000.
From Pueblo, Colo., VOR; to Klowa, Colo., VOR; MEA 8.500.
From Kiowa, Colo., VOR; to Roggen INT, Colo,; MEA 7,B00.

From Roggen INT, Colo: to Cheyenne, Wyo., VOR; MEA 7,800.
From Cheyenne, Wyo., VOR; to Douglas, Wyo., VOR; MEA 9,000 , Vla E alter; MEA $7,500$.
From Douglas, Wyo., VOR; to Casper, Wyo., YOR; MEA 8,000. VIa E alter.; MEA 7,500.
From Casper. Wyo., VOR via E alter.; to Crazy Woman, Wyo., VOR via E alter; MEA 7,500.

From Crazy Woman, Wyo., VOR; to *Sher1dan, Wyo., VOR; MEA 9,500 . Vin E alter.; MEA 7,500. $* 8,500-\mathrm{MCA}$. Sheridan VOR, southeastbound.

From Sheridan, Wyo. VOR; to Bllings, Mont., VOR; MEA 8,000.
From Billings, Mont, VOR; to Lewistown, Mont., VOR; MEA 8,000.

From Lavina, Mont., FM; to Billings, Mont., VOR southbound only: MEA 6,000.
From Lewlstown, Mont., VOR; to *Great Falls, Mont., VOR; MEA 9,000. ${ }^{* 6,800-\mathrm{MCA}}$ Great Falls VOR, eastbound.

## $\$ 610.6020$ VOR civil airway 20.

From Laredo, Tex., VOR; to Alice, Tex., VOR; MEA 1,900.
From Alfce, Tex., Vor; to Corpus Christ1, Tex., VOR; MEA 1,700.
From Corpus Christ1, Tex, VOR; to Palaclos, Tex., VOR.; MEA $1,300$.

From Palnclos, Tex., VOR; to Arcola INT, Tex.: MEA 1,600 .

From Arcola INT, Tex.; to Houston, Tex., VOR: MEA $2,100$.

From Palaclos, Tex., VOR via N alter,; to Richmond INT, Tex., via N alter:; MEA $+2,000$. $\quad 1,400-\mathrm{MOCA}$.
From Rlchmond INT, Tex., via N alter:; to Houston, Tex., VOR via N alter.; MEA 2,100. From Houston, Tex., VOR; to Beaumont, Tex., VOR; MEA 1,600 .
From Houston, Tex., VOR via N alter; to * Crosby INT, Tex., via N alter; MEA $1,600$. * $1,900-\mathrm{MRA}$.

From Croaby INT, Tex., via N alter: to Beaumont, Tex., VOR via $N$ alter, MEA *1,900. $\quad 1,600-\mathrm{MOCA}$.
From Houston, Tex., VOR via 5 alter; to High Island INT, Tex., via S alter. MFA 1,500.

From High Island MNT, Tex., via 8 alter.; to Lake Charles, La., VOR via S alter:; MEA $\cdot 2,000$. $\quad 1,400-\mathrm{MOCA}$.
From Beaumont, Tex., VOR; to Lake Charles, La., VOR; MEA 1,400 .
From Lake Charles, La., VOR; to Lafey-

From Lafayette, La, VOR; to New Orleans, La., VOR: MEA 1,400. Via 8 alter; MEA *2,000, ${ }^{* 1,400-M O C A}$.

From New Orleans, La., VOR; to Moblle, Ala., VOR: MEA 2,500 .
From Mobile, Ala., VOR; to Evergreen, Ala, VOR; MEA 1,500 ,

From Moblle, Ala., VOR vis $N$ niter: to Evergreen, Ala, VOR via $N$ alter; MEA *2,700. $\quad 1,500-\mathrm{MOCA}$.

- From Evergreen, Ala., VOR; to Montgomery, Ala., VOR; MEA $1,800$.

From Montgomery, Aln., VOR; to Is Grange, Ga., VOR; MEA 2,000.
From La Grange, Ga., VOR; to eMadras INT, Ga.; MEA 2,000.
From "Madras INT, Ga.; to Atlanta, Ga, VOR; MEA $2,000, \quad 3,000-\mathrm{MRA}$.

From Atlanta, Ga., VOR; to Rex INT, Ga.; MEA 2,200 .
From Rex INT, Ga.; to Royston, Ga, VOR; MEA 2,700 .
From Royston, Ga., VOR; to Spartamburg, S. C., VOR; MEA 2,300 .

From Atlanta, Ga., VOR vie $N$ slter:; to Norcross, Ga., VOR via N elter; MRA 3,000 . From Norcross, Ca., VOR via 2 N alters, to Homer INT, Ga.; via N alter.; M8A 2,500 . From Homer INT, Ga., vin N alter;; to Clemson INT, S, C, yla N alter; MEA * 4,500 . $* 3,200-\mathrm{MOCA}$.
From Clemson INT, S .fo., via N alter: to Spartanburg, S . C., YOR via N alter.; MEA $* 4,500$. $\quad 3,200-\mathrm{MOCA}$.

From Spartanburg, N. C., VOR; to Mooresville INT, N. C:; MEA 2,500 .
From Mooresville INT, N. C.; to Creenboro, N. C., VOR; MEA 3,000.

From Greensboro, N. C., VOR; to *Reld INT, N. C.; MEA 2,300 .

From 'Reld INT, N. C.; to South Boston,
Va., VOR: MEA 2.300 . $\quad 3,500-\mathrm{MRA}$.
From South Boston, Va., VOR; to Flat Rock, Va., VOR; MEA 2,000 .

## $\$ 610.6021$ VOR civil airway 21.

From Kingfish INT, Calif; to Long Bench, Callf., VOR; MEA 3,500.
From Long Beach, Callf., VOR; to Ontarlo, Callf., VOR; MEA 5,000 .

From *Ontarlo, Calli., VOR; to Daggett, Callf., VOR; MEA 10,000 , $\quad 8,000-\mathrm{MCA}$ Ontarlo VOR, northeastbound.

From Fontane, Calif., FM: to Ontarlo, Callf., VOR southwestbound only; MFA 5,000.
From Daggett, Callf., VOR; to *gilver Lake INT, Callf.; MEA 9,500 . $\quad 13,000-$ MRA. From Silver Lake INT, Calif.; to Las Vegns, Nev., VOR: MEA $9,500$.
From Las Vegas, Nev., vor vla E alter: to Mead INT, Nev., via E alter; MFA 6,000 . From "Mend INT, Nev.; vin E alter.; to Mormon Mesa, Nev, VOR via E altor, MREA 7,000 . $7,000-\mathrm{MCA}$ Mead INT, northbound. From Las Vegas, NeV., VOR; to Mormon Mesa, Nev., VOR; MEA $8,000$.
From Mormon Mesa, Nev, VOR; to Milford. Utah, VOR; MEA 10,000 .

From Milford, Utah, VOR; to Delts, Utab, VOR; MEA 9,000 .

From Delta, Utah, VOR; to Utah Lake, Utah, VOR; MRA 11,000.
From Utah Lake, Utah, VOR; to *galt Lake Clty, Utah, VOR: MEA 11,000. *10,000MOA Salt Lake City VOR, southbound.

From Salt Lake City, Utah, VOR; to Ogden. Utah, VOR; MEA 6,500 .
From *Ogden, Utah, VOR; to Malad ciry, Idnho, VOR: MEA 11,000 . $* 9,000-\mathrm{MCA}$ Ogden VOR, northbound.

From Corinne, Utah, FM; to Ogden, Utah, VOR southbound only; MEA 8,000 .
From Malad City, Idaho, VOR; to ${ }^{*}$ Pocttello, Idaho, VOR; MEA $11,000, \quad+9,000-\mathrm{MCA}$ Pocatello VOR, southbound.
From Pocatello, Idaho, VOR; to Dubols Idaho, VOR; MEA 7,500 . Via W alters MEA 7,500.

From *Dubols, Idaho, VOR; to Diltos Mont., VOR; MEA 11,500. *C,600-MCA Du* bols VOR, northbound.

From Dillon, Mont., VOR; to *Whitehall, Mont, VOR: MEA 10,500 . $\quad$ © $9,300-\mathrm{MCA}$ Whitchall vOR, northbound.
From Whitehall, Mont., VOR; to Helena, Mont VOR; MEA 10,500 .
Irom Helona, Mont., VOR; to Wolf Creek DNT, Mont: MEA 0,500 .
From Wolf Creek INT, Mont; to "Great Falls, Mont., VOR: MEA 8,500. $\quad 8,600-\mathrm{MCA}$ Oreat Falls VOR, touthwestbound.
From Gireat Falls, Mont. VOR: to Cut Eanis, Mont, YOR; MEA 6.000.
From Out Bank, Mont, VOR; to U. S.-Canadtan boundary VOR; MEA 6,000.

### 1610.6022 VOR civil airway 22.

From New Orleans, La., VOR; to *Dog INT, In. MEA $* * 3,900, * 3,000-$ MRA. $*=1,600-$ NOCA.
From Dog INT, La.; to *Bon Secour INT, Fla, MEA $* * 3,800, \quad \cdot 2,000-\mathrm{MRA} . \quad * 1,100-$ MOCA.
From Bon Secour INT, Fla;; to Saufley, Fh, VOR; MEA $* 2,000, \quad * 1,300-\mathrm{MOCA}$.
From Saufleg, Fla, VOR; to Gonzalea INT, Fha: MEA $+2,000$. $\quad 1,700-\mathrm{MOCA}$.
Frotn Gonmales INT, Fla.; to Whiting INT, Fla: MEA 22,000 . $\quad 1,300-\mathrm{MOCA}$.
From Whiting INT, Fia, to Crestview, $\mathrm{Fin}^{2}$, VOR; MEA $=2,000$. $\quad 1,400-\mathrm{MOCA}$.
From Crestview, Fla,, VOR; to Marianna,
Fa., VOR: MEA 1,400.
From Marianna, Fla.; to Tallahassee, Fla.; MEA 1,500 .
From Tallahassee, Fla, VOR; to Greenville NTH, Fint; MEA 1.500 .
From Greenville INT, Fla.; to *Genoa INT, Fha, MRA $* 3,000$. $* 3,000-$ MRA. $\quad * 1,500-$ MOCA.
From 'Genoa INT, Flan; to Bryoevllle INT, Mn, MrA $*=2,500 . \quad * 3,000-\mathrm{MRA} . \quad * 1,200-$ 2 OCA.
From Bryceville INT, Fla.; to Jacknonvilie, Mh. VOR; MEA +1.500 , $\cdot 1,300-\mathrm{MOCA}$.
From Marlanna, Fla, VOR via N alter: to Calvary INT, Fla., via N alter.; MEA 1,500 . From Calvary INT, Fla., vis $\mathbf{N}$ alter:: to 'Quitman INT, Fla., via N alter.; MEA $* * 2,500$. $+3,000-\mathrm{MRA} . \quad * 1,400-\mathrm{MOCA}$.
From Qultman INT, Fla., via N alter.; to Oreenville INT, Fla., via N alter;; MEA *3,500. $1.500-\mathrm{MOCA}$.
From Greenville INT, Fla., via N alter: to +Genod INT, Fla, via N nlter, MEA $\quad * 3,000, \quad+3,000-\mathrm{MRA} . \quad * 1,500-\mathrm{MOCA}$. From Genoa INT, Fln., via N aiter: to Brycerille INT, Fia, via N alter.: MEA $* 2,500$, $1200-\mathrm{MOCA}$.
From Bryceville INT, Fin., via N alter; to Jickionvlile, Fla, VOR via N alter.i MEA *2500. ${ }^{*} 1300-\mathrm{MOCA}$.

## $\$ 610.6023$ VOR civil airway 23.

Prom San Diego, Callf., vOR; to Oceanslde. Cilif., VOR; northbound; MEA 3,000 ; south bound; MEA 2,500.
From Oceanside, Callf., VOR; to Long Beach, Callf, VOR; MEA 4.000.
From Long Beach, Calle. VOR; to 'Los Angelen, Calif., VOR; MEA 2,000, ${ }^{*} 3,000-$ MCA Los Angeles VOR, northbound.
From Los Angeles, Callf, VOR; to Pacolma INI: Callf; northbound; MEA 5,000 ; ilouthbound; MEA 4,000.
From Pacolma INT, Callf;; to *Saugus INT, Callf: MEA 7,000. ${ }^{*} 8,000-$ MCA Saugus INT, Horthbound.
From Saugus INT, Callf; to *Bikersfleld, Calif, VOR: MEA 10,000 , to
Batkersffeld,
Hakerfield Vor, Hakerafield VOR, southbound.
From White Oaks INT, Calif: to Bakersfeld, Callf., VOR northbound only; MEA
6,000 .
From Bakerafield, Callf, VOR; to Fresno, Calit, VOR; MEA 3,000 .
From Bakerneld, Calif, VOR via E alter.: 4.000 .

Fritit Fresno, Callf. VOR: to Modesto, Calif, VOR; MEA 2,000 . Vla E ziter.; MEA
4,500 .

From Modesto. Calls, VOR; to Sacramento, Calif., VOR; MEA 2,000 .

From Sacramento, Calif, VOR; to *Grimes INT, Callf.; MEA 2,000. $\quad * 4,000-\mathrm{MCA}$ Grimen INT, northbound.

From Grimes INT, Callf; to Red Blutt, Callf., VOR: MEA 4,000.
From Red Bluff, Calif., VOR; to Delta INT, Calif:; MEA B,000.

From Delta INT, Callf; to Redding, Cauf., FM southbound; MEA 7,000.

From Redding, Callf. FM; to Red Bluff, Callf, VOR southbound; MEA 3,000 .
From Delta INT, Callf; to Ft. Jones, Calif., VOR; MEA 10,000 .
From Ft. Jones, Callf., vor; to ${ }^{\text {M Medford, }}$ Oreg. VOR; MFA 10,000 . $\quad 8,000-\mathrm{MCA}$ Medford VOR, southbound.
From Thient INT, Oreg; to Medford, Oreg. VOR northbound only; MEA 8,000 ,

From Ft. Jones, Callf, VOR via E alter; to *Medford, Oreg., VOR via E alter.; MEA 9,500 . * $8,000-\mathrm{MCA}$ Medford VOR, southeastbound. From Klamath Junction INT, Oreg., via E niter: to Medford, Oreg., VOR via $\mathbb{E}$ alter., northbound only; MEA 8,000 .
From Medford, Oreg, VOR; to Eugene, Oreg., VOR; MEA 8,000.
From Eugene, Oreg, VOR; to Portiand (Manor), Oreg., VOR; MEA 4,000.

From Eugene, Oreg., VOR via W alter: to Monmouth INT, Oreg, via W alter.; MEA 5,000.

From Monmouth INT, Oreg, via W alter.; to Newberg, Oreg., VOR via W alter.; MEA 3,200 .

From Newberg, Oreg., VOR vla W alter:; to portland (Manor), Oreg., VOR via W alter:; MEA 3.200 .
From Portland (Manor), Oreg., VOR; to Seattle, Wash., VOR; MEA 5,000.
From Ranler INT, Wash.; to Seattle, Wash. VOR northbound only; MEA 3,000 .

From Portland, Oreg., VOR vla W alter,: to Toledo INT, Wash., via W alter.; MEA 5,000 . From Toledo INT, Wash., via W alter; to Olympia, Wash., VOR via W slter; southbound, MEA 5,000 ; northbound, MEA 4,000 . From Olympia, Wash., VOR via W alter:; to Bhelton INT, Wash., via W alter; MEA 3,000. From Shelton INT, Wash., vla W alter.; to Beattle, Wash., VOR via W alter; MEA 3.000 . From Seattle, Wash, VOR; to Bellingham, Wanh., VOR; MEA 4.000;
From Bellingham, Wesh., VOR; to *Vancouver. British Columbla, LFR; MEA 2,000 . *For that airspace over U. S. Territory.

## § 610.6024 VOR civil airway 24.

From Aberdeen, S, Dak., VOR; to Watertown, S. Dak, VOR; MEA 3,000 . Via N alter.; MEA 3,000 .
From Watertown, 8. Dak, VOR; to Redwood Falls, Minn., VOR; MEA $* 3,400, * 3,000-$ MOCA.
From Watertown, 8. Dak., VOR via N alter.; to Madinon INT, Minn., via N alter.; MEA *3,700. $\quad 3,000-\mathrm{MOCA}$.
From Madison INT, Minn., via N alter; to Redwood Falls, Minn., VOR via N alter.; MEA $=3,700$. $2,400-\mathrm{MOCA}$.

## $\$ 610.6025$ VOR civil airway 25.

From Camarillo, Callf, LFR; to "Santa Barbara, Callf., VOR; MEA 6,000, $\quad 8,000-$ MCA Santa Barbara VOR, northwestbound, From Santa Barbara, Calif., VOR; to Paso Robles, Callf., VOR; MEA 8,000.

From Paso Robles, Calif., VOR; to San Ardo INT, Calif:; MEA 5,000 .

From San Ardo INT, Callf.; to *San Francisco, Callf., VOR; MEA 6,000 . ${ }^{*} 4,000-\mathrm{MCA}$ San Francisco VOR, southeastbound.

From Campbell INT, Callf.; to San Francisco, Calif., VOR northwestbound only; MFA 4,000.
From San Prancisco, Calif, VOR; to Stinzon Bench INT, Callf.; MEA 3,000 ,
From Stinson Beach INT, Callf; to Point Reyes, Callf., VOR; MEA 3.000 .
From Polnt Reyes, Calif., VOR; to Geyserville INT, Callf; MEA 6,000.

From * Geyserville INT, Callf: to Lakenort INT, Callf:; MEA $*=13,500 . \quad=13,500-\mathrm{MCA}$ Geyserville INT. northbound. **7.000MOCA.
From Lakeport INT, Callf; to *Red Bluff, Callf., VOR; southbound, MEA 13,500 ; northbound, MEA 9,000 . $\quad 5,000-\mathrm{MCA}$ Red BluIf VOR, southbound.

From Red Bluff, Calif., VOR; to Klamath Falls, Oreg;, VOR; MBA 10,000.

From Flamath Falls, Oreg, VOR: to Redmond, Oreg. VOR; MEA * 12,000 . $* 10,000-$ MOCA.
From Redmond, Oreg., VOR; to The Dalles, Ores., VOR: MEA 7,500.

From *The Dalles, Oreg., VOR; to Whito Ewan INT, Wash: MEA 8,000. $* 4,800-\mathrm{MCA}$ The Dalles VOR, northbound.

From White Swan INT, Waeh.; to Yakima, Waih. VOR; northbound, MEA 4,000 ; southbound, MEA 5.500 .

From *The Dalles, Oreg, VOR via E alter.; to Toppeniah INT, Wash., via E alter:; MEA 7,000 . $4,800-\mathrm{MCA}$ The Dallea VOR, northbound.

From Toppenish INT, Wash, via E alter:; to Yaklma, Wash., VOR via E alter.; northbound, MEA 4.000 ; southbound, MKA 5,000 , From Ellensburg. Wash., VOR; to Selah INT, Wash;: MEA 5,500 .

From Selth INT, Wash; to Yakima, Wash., VOR; MEA 4,500.

## $\$ 610.6026$ VOR civil airway 26.

From Cherokee, Wyo., VOR; to Casper, Wyo., VOR; MEA 11,000.

From Casper, Wyo, VOR; to Sand Creek INT, Wyo.; MEA 7,500.
From Sand Creek INT, Wyo; to *Rapld City, S. Dak, VOR; MRA $* 13,000$. ${ }^{*} 6,000-$ MCA Rapld City VOR. westbound. **10,-000-MOCA.

From Rapld City, S. Dak., VOR; to Philip, S. Dak., VOR; MEA 4,500. Vla N alter.; MEA 4,500.

From Philfp, 8. Dak., Vor: to Plerre, S. Dak.; VOR; MEA 3,400. Via $\$$ alter; MEA 3.400.

From Plerre, S. Dik., VOR ; to Huron, S. Dak, VOR; MEA 3,400 . Via's alter; MEA 3,400.

From Huron, S. Dak., VOR; to Onkwood INT, S, Dak:; MEA $* 3,900$. $\quad 2,800-\mathrm{MOCA}$. From Onkwood INT, S. Dak.; to Redwood Falls, Mfinn., VOR; MEA $* 3,000$. $* 3,000-$ MOCA:
From Huron, S, Dak., VOR vin S alter.; to Redwod Falls, Minn., VOR via $\$$ niter.: MEA *4,700. $\quad 3,000-\mathrm{MOCA}$.
From Redwood Falls, Minn., VOR, via 8 alter.; to *Prior INT, Minn., vin $\mathbf{S}$ alter.; MEA * 4,000 . $\quad 4,000-\mathrm{MRA} . \quad * 2,300-\mathrm{MOCA}$.

From Prior INT, Minn., via S alter:; to Minneapolis, Minn., VOR via $S$ alter.; MEA 2,500.

From Minneapolls, Minn., Vor; to Houlton INT, Wis.; MEA 2,500,

From Houlton INT, Wis.; to Eau Clalre, Wis., VOR; MEA 2,800 .

From Eat Claire, Wls., VOR; to *Cadott INT, Wis.; MEA $2,400, \quad+2,400-\mathrm{MRA}$.

From Cadote INT, Wis, to *Wausan, Wis, VOR; MEA 3,200 . $\quad 3,200-$ MCA Wausau VOR, westbound.

From Eau Clatre, Wis., VOR via $\$$ alter.; to Wausau, Wis., VOR via S alter; MEA 3.200. From Wausat, Win, VOR; to Green Bay, Wis., VOR; MEA 2,400 .

From Wausau, Wis, VOR via S alter:; to Big Falla INT, Wis., via 8 alter.; MEA 2,400. From Big Falls INT, Wis., via S alter,; to Green Bay, Wla., VOR via S alter.; MEA 2,100. From Green Bay, Wis., VOR; to Pentwater INT. Mich: MEA 2,700 .

From Pentwater INT, Mtich; to White Cloud, Mich., VOR; MEA $2,000$.

From White Cloud, Mich., VOR; to Lansing. Mich., VOR; MEA 2,000 .

From Green Bay, Win., vor vin N altor: to White Cloud, Mich., VOR via N alter.; * MEA $\quad 4,000$. $\quad 2,700-$ MOCA.

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From Lansing, Mich., VOR; to Balem, Mioh, VOR; MEA 2,900 ,

From Salem, Mich., VOR; to Park INT, Mlich.; MEA 2,000.

From Park INTF, Mich.; to Canard INT, Mich:; MEA 2.300 .

From Canard INT, Mich.; to Pelee INT, Ontarlo, Canada; MEA * $\# 2,500$. $* 2,000-$ MOCA. \#For that alrupace over U. S. territory.

From Pelce INT, Ont., Canads; to Cleveland, Ohfo, VOR; MEA $2,000$.

## §610.6027 VOR civil airway 27.

From Camarillo, Callf., LPR; to Santa Batbara, Calif, VOR; MEA 6,000 .

From "Eninta Barbara, Callf., Vor:; to Paso Robles, Callf., VOR; MEA 8.000 , VIa W alter.; MEA 7,000 . $\quad 8,000-\mathrm{MCA}$ Banta Barbara VOR, northwestbound.

From Paso Robles, Callf, VOR; to Salinas, Calif., VOR; MEA 5,000.

From *Paso Robles, Calif, VOR via W alter:; to **Salinas, Calif., VOR vla W alter.; MFA 8,000, $\quad$-8,000-Paso Robles VOR, north' bound. $* 4,000-$ MCA Salinas VOR, southbound.

From Salinas, Calif, VOR; to Stinson Beach INT, Callf.; MEA 5,000 ,

From Stinson Beach INT, Calls; to Polnt Reyes, Calif., VOR; MEA 3,000 .

From Polnt Reyes, Callf., VOR; to Uklah, Calif., VOR; MEA 6,000 .
From Salinis, Calif., VOR via W alter: to Davenport INT, Calif, via W alter., southeasthound, MEA 5,000 ; northwestbound, MEA 7,000 .
From Devenport INT, Calif., via W alter, to Pedro INT, Callf., vla W atter; MEA 7,000. From Pedro INT, Caili., via W alter:; to Stinson Betich INT, Catif., vin W alter.; ITEA 5,000 .
From Stinson Beach INT, Calif., vin W alter.; to Point Reyes, Calif, VOR via W alter:; MEA 3,000 .
From Salinas, Calif., VOR via E alter; to *San Francisco, Callf., VOR vla E alter.; MEA 6,000 . $4,000-\mathrm{MCA}$ San Franclaco VOR, southensthound.

From Ames INT, Callf., Vfa E alter; to San Franelsco, Callf, VOR via E alter., northwestbound only: MEA 3,000 .
From San Francisco, Calif, VOR via E elter.; to Oakland, Cnilf., von vin E alter:; MEA 3,000 .
From Oakland, Callf, VOR via E alter: to Point Reyes, Calif., VOR via E alter.; MEA 5,000.

From Erlah, Callf, VOR; to Fortunn, Calif., VOR; MEA $\sigma, 500$.
From Forturn, Callf., VOR; to Grescent City, Calle., VOR; MEA 3,000.
From Crescent City, Calif., VOR; to North Bend, Oreg, YOR; MEA *8,000. *6,400MOCA.

From North Bend, Oreg. VOR; to Newport, Oreg., VOR; MEA $* 6,000$, $4,500-\mathrm{MOCA}$.
From Newport, Oreg. VOR; to Hoquiam, Wash., VOR; MEA $* 7,000, \quad 5,000-\mathrm{MOCA}$. From Hoqutam, Waah., VOR; to Shelton TNT, Wash.; MEA 3,500.
From Shelton INT, Wash; to Seattle, Wash., VOR; MEA 3,000 .

## $\$ 610.6028$ VOR civil airway 28.

From Oakland, Callf., VOR; to Modesto, Callf., VOR; MEA 4,000.
From *Modesto, Callf., vor; to * West Polnt INT, Cailf: MEA 8,000 . $\quad 4,000-\mathrm{MCA}$ Modesto VOR, northeastbound. $*=10,000-$ MOA West Point INT, northeastbound.

From West Point INT, Callf.; to *Reno, Nev., VOR: MEA $13,000, \quad 10,500-\mathrm{MCA}$ Reno VOR, southwestbound.

## \$610.6029 VOR civil airtoay 29.

From Chincoteague, Md. VOR; to Sallebury, Md., VOR; MEA 1,500 .
From Sallsbury, Md., VOR; to Dover, Del. VOR: MEA 1.700.
From Dover, Del., VOR; to Woodstown, N. J., VOR; MEA 1,500.

From Woodstown, N. J. VOR; to Weat Chester, Pa, VOR; MEA 1,800 .
From West Chester, Pa., VOR; to Pottstown, Pa., VOR; MEA 2,000.
From Pottstown, Pa., VOR; to Allentown, Pa., VOR; MEA 2,500.
From Allentown, Pa, VOR; to Wilkes-Barre-Scranton, Pa., VOR; MEA 3,500.
From Wilkes-Barre-Scranton, Pa., VOR; to Binghamton, N. Y., VOR; MEA 4,000.
From Binghamton, N, Y., VOR; to Syracuse, N. Y., VOR; MEA 3.500.

From Syracuse, $N$. $\mathbf{Y}_{4}$, VOR; to Watertown, N. Y., VOR; MEA 2,000 .

From Watertown, N. Y., VOR; to Massenn, N. $\mathbf{Y}_{\text {, VOR; MEA }}$ 2,000.

From Massena, N, Y., VOR; to U. S.-Canndian Boundary VOR; MEA 2,000 .

## $\$ 610.6080$ VOR civil airway 30.

From Milwaukee, Wis., VOR; to Sun Fish INT (Lake Michigan) : MEA 2,300 .
From Sun Pish INT (Lake Miohigan); to Pullman, Mich., VOR; MEA $+2,700, ~ * 2,000-$ MOCA.
From Milwaukee, Wls, VOR via S alter; to *New Berlin INT, Wls., via S alter.; MEA 2,300. *3,500-MRA.

From New Berlin INT, WLe, via 8 alter, to Racine INT, Wis., via S alter; MEA *3,000. $* 2,100-\mathrm{MOCA}$.
From Racine INT, Wis., vin S alter.; to Pullman, Mich., VOR vfa S alter., MEA $* 3,000$, -2,000-MOCA.
From Pullman, Mich., VOR; to sLeRoy INT, Mich.; MEA 2,200. $\quad 2,500-$ MRA.

From LeRoy INT, Mich.; to Litchfteld, Mich., VOR; MEA 2,200 .

From Iitchnfeld, Mich., VOR; to Hudson INT, MIlch.; MEA $2,600$.
From Hudson INT, Mich; to Waterville, Ohlo, VOR; MmA $2,200$.

From Waterville, Ohio, VOR; to Bellevue INT, Ohlo: MEA $1,900$.
From Bellevue INT, Ohto; to INT 348 rad, Manafleld, Ohfo, and W crs Wellington VAR; MEA 2,000 .

From INT 348 rad. Mansfleld, Ohto, and W crs Wellington VAR; to Wellington, Ohio, VAR; MEA 2,000 .

From Wellington, Ohlo, VAR; to Fairlawn INT, Ohio; MEA 2,500 .

From Fuirlawn INT, Ohlo; to Youngstown, Ohio, VOR; MEA 2,500 .

From Youngstown, Ohio, VOR; to *Mercer INT, Pa.; MEA 2,600. $\quad 4,000-\mathrm{MRRA}$.
From Mercer INT, Pa.; to sBrookville INT, $\mathrm{Pa}_{\mathrm{f}}$ MEA $4,000, \quad 4,000-\mathrm{MRA}$.
From Brookville INT, Pa.; to Phlilpeburg, Pa., VOR: MEA 4,000 .
From Philipsburg, Pa., VOR; to Sellnsgrove, Pa., VOR; MEA 4,000 .

From Selinsyrove, Pa., VOR; to *East Texns INT, Pa.; MEA $* 10,000$. $\quad 10,000-M R A$. ** $4,000-\mathrm{MOCA}$.
From Fast Texas INT, Pa.; to Ringoes INT, N. J; MEA * 6,000. $\quad 2,500-\mathrm{MOCA}$.

From Ringoes INT, N. J; to Colts Neck, N. J., VOR; MEA 2,000 .

From Colts Neck, N. J.4 VOR; to Red Bank INT, N. J.: MEA 2,000 .

From Idlewild, N. $\mathbf{Y}_{0}$, VOR; to Patchogue INT, N. Y. MEA ${ }^{2} 2,000$. $\quad 1,500-\mathrm{MOCA}$. From Patchogue INT, $N$. $\mathrm{Y}_{\text {; }}$, to Mastlc INT, N. Y.; MEA $4,000, * 1,500-\mathrm{MOCA}$. From Mastic INT, N, Y.; to *White Cap INT, N. Y: MEA $* * 11,000$, ${ }^{*} 6,000-\mathrm{MRA}$. * $1,500-\mathrm{MOCA}$.

From White Cap INT, N. Y.; to Newport INT, R, I: MEA $=6,000$. $1,500-\mathrm{MOCA}$,
From Newport INT, R. I: to Nantucket, Mass., VOR; MEA ${ }^{2} 2,000$. $1,500-\mathrm{MOCA}$.

## $\frac{8}{8} 610.6031$ VOR civil airway 31.

From Baltimore, Md., VOR; to Harrisburg. Pa., VOR; MEA $3,000$.
From Harrisburg, Pa., VOR; to *Liverpool
INT, Pa=: MEA 3,500 , $* 4,000-\mathrm{MRA}$.
From Liverpool INT, Pa.; to Selinsgrove, Pa . VOR; MEA 3,500 .

From Selinsgrove, Pa, VOR; to Willamsport, Pa., VOR; MEA 3,500 .

From Wilifamsport, Pa., YOR; to *Crover INT, Pa.; MEA 4.000.
From *Grover INT, Pa ; to Elmira, $\mathrm{N}, \mathrm{Y}$, VOR: MEA $4,000, \quad * 5,000-\mathrm{MRA}$.
From Elmira, N. Y., VOR; to Bellona Mrr, N, Y; MEA 3,500.
From Bellona INT, N. X; to Rochester N, X., VOR; MEA 3.000 .

### 8610.6032 VOR civil airtoay 32

From Battle Mountain, Nev., Vor; to Eiks, Nev., VOR: MEA $11,000$.

From Elko, Nev., VOR; to Bonneylife, Utah, VOR; MEA 13,000 .
From Eiko, Nev., VOR via $N$ alter; ; to Well, $\mathrm{Nev}_{4}$ VOR via N alter; MEA 13,000 .
From Wells, Nev., VOR via N alters; to Botneville, Utah, VOR via N alter:; MEA 12,000 . From Bonneville, Utah, VOR; to *Salt Iate City, Utah, VOR, weatbound, MEA 10,000 ; eastbound, MEA 11,000 . $\quad 12,000-\mathrm{MCA}$ Sat Iake City VOR, eastbound.
From Salt Lake City, Utah, VOR; to Fort Bridger, Wyo., VOR; MEA 13,000 .

## $\$ 610.6033$ VOR civil airwoay 33.

From Baltimore, Md., VOR; to Harrlabur, Pa., VOR; MEA 3,000 .

From Harrisburg, Pa., VOR; to Philipuburg, Pa., VOR; MEA 4,000 .
From Philipeburg, Pa., VOR; to Bradford,
$\mathrm{Pa}_{\text {I, VOR; MPA }} 4,000$.
From Bradford, Pa., VOR; to Buffalo, N. Y, VOR; MEA 4,500.

## § 610.6034 VOR civil airway 34.

From Rochester, N. Y., VOR; to Belloms INT, N. Y.; MEA 3,000 .

From Bellona INT, N. Y.; to Binghamton, N, Y., VOR; MTEA 3,500 .

From Binghamton, N. Y, VOR; to Newburgh INT, N. Y.; MEA 4.000.
From Newburgh INT, N. Y.; to West Polnt INT, N. Y.; MEA 3,000 .

From West Polnt TNT, N, Y; to WHItom, Conn., VOR; MEA 2,500 .
From Wilton, Conn, VOR; to Saybrock
INT, Conn.; MEA 2,000 .

## \$ 610.6035 VOR civil ciruay 35 .

From Miaml, Fla., VOR; to *Tamlami INT, FA.; MRA 1,200. $\quad 2,700-\mathrm{MRA}$.
From Tamfamt INT, Fla., to *Copeland INT, Fla.; MEA 1,200 . $\quad 2,200-\mathrm{MRA}$.
From Copeland NNT, Fla.; to Fort Myers,
Fin, VOR; MEA ${ }^{2} 2,200$, ${ }^{*} 1,100-\mathrm{MOCA}$.
From Fort Myers, Fla., VOR; to Tampa, Fa, VOR; MEA 1,500.
From Tampa, Fla., VOR; to *Cryatal INT, Fa.; MEA ${ }^{*} 1,500$. $* 2,000-\mathrm{MRA}$. ${ }^{*} 1,200-$ 2 MOCA.
From Crystal INT, Fla: to *Blurimp INT, MIa.; MEA ${ }^{*} 1,500$. $* 6,000-\mathrm{MRA}$. ${ }^{* 1,000-}$ MOCA.

From *Shrimp INT, Fla.; to Scallop INT, Fla.; MEA **4,000. $\quad *, 000-$ MRA. $\quad * 1,000-$ MOCA.

From Scallop INT, Fla:; to Lobster INT,
Fla.; MEA $* 6,000$. $1,000-\mathrm{MOCA}$.
From Lobster INT, Fla.; to *St. Marics INT, Fla.; MEA $* * 2,000, \quad * 2,000-$ MRA. $* 1,000-$ MOCA.

From St. Marks INT, Fla.; to Tallahasict, Fla., VOR; MEA 1,500.
From Tallahassee, Fla, Vor; to Albany, Ga., VOR: MEA 1,500 ,
From Albany, Ga., VOR: to Macon, Ga. VOR; MEA 1.600.
From Macon, Ga, VOR; to *Eatonton INT, Cia; MEA $*=2,600, \quad * 3,500-\mathrm{MRA}$. $* 2,000-$ MOCA.

From Eatonton INT, Ga:; to "Madison INT, Ga.; MEA * $* 2,600, \quad * 3,500-\mathrm{MRA}$. $\quad * 2,000-$ MOCA.

From Madison INT, Gn.; to Athens INT, Ga.; MEA ${ }^{2} 2,600$. $\quad 2,000-\mathrm{MOCA}$.

From Athens INT, Ga;; to Royston, G3. VOR; MEA 2,000 .
From Royston, Ga., VOR; to Clemson INT,
S. C.; MEA 2,200.

From Clemson INT, S. C.; to Oleveland INT; S. C.; MEA 4,000.

From Cleveland INT, S. C.; to Asheville, S.C., VOR: MEA 6,000 .

From Acheville, N. C., VOR; to *Roan Mt. INT, N. C.; MEA 8,500. $\quad 7,000-\mathrm{MCA}$ Foan Mt. INT, southbound.
From Boan Mt. INT, N. Ci; to Tri-Olty, Tomi. VOR: MEA 6,000 .
From Tri-City, Tenn., VOR; to Payneaville, W. Va. TP/RBN: MEA 6;600.

From Paynesville, W, Va; LE/RBN; to Charlenton, W. Va., VOR; MEA 4.500 .
From Charleston, W. Va., VOR; to "Gay INI, W. Va.; MRA $2,500, * 4,000-\mathrm{MRA}$.
From Gay INT, W. Va; to Parkeraburg. W. Va., VOR; MEA 2,500 .

From Parkersburg, W, VA., VOR; to Pittsburgh, Pa., VOR; MEA 3,000 .
From Pittsburgh, Pa, VOR; to *New Alexnidrts INT, Pa.; MEA 3,000 . $\quad 4,000-\mathrm{MCA}$ Siew Alexandria INT, easthound.
From Now Alexandria INT, Pa.; to Phillpsture; Pa., VOR; MEA 4,000 .
From Philipsburg, Pat, VOR; to Etmira, N. Y. YOR; MBA 4,500.

From Elmira, N. Y., VOR; to Syracuse, X. X., VOR; MIEA 3,500 . VIa E alter.; MEA $\$ 500$.
$\$ 610.6036$ VOR civil airway 36.
From U. S.-Canadian Border; to Buffalo, S. Y. VOR; MEA 2,000 .

From Butfalo, N, Y, VOR; to Eimira, N, $\mathbf{Y}_{4}$ VOR: MEA 3,500.
From Buffalo, N, Y., VOR via S alter.; to Angelics INT, N. Y., via 8 alter; MEA * 4,500 . 4, $000-\mathrm{MOCA}$.
Prom Angelien INT, N. $\mathbf{Y}_{\text {., }}$ vin S alter; to Emitra, N. Y., VOR via $S$ atter.; MEA 4,000.
From Eimira, N, Y., VOR; to Scranton, Pa,, VOR: MEA 3,500 .
Prom Wilkes-Berre-Scranton, $\mathrm{P}_{\text {a }}$, VOR; to Erinchvilie INT, N. J:; MEA 3.500.
From Branchville INT, N. J.; to Paterson INT. N. J. MEA 3,000.

### 1610.6037 VOR civil cirwoay 37.

Prom Savannah, Ga., VOR; to *Grays INT, 8. C.: MEA 1,400 , $2,500-\mathrm{MRA}$.

Prom Grays INT, B. C.; to Columbin, S. C., VOR; MEA $1,400$.
From Columbla, S. C., VOR; to *Biythewood MT, S. C.; MEA 2,000. $\cdot 3,000-\mathrm{MRA}$.
From Blythewood INT, S. C.; to Charlotte,
N, C, VOR; MEA 2,000 .
From Pulnekt, Va.. VOR; to Marie INT, W. Va, MEA 6,000.

From Elkins, W, Va. VOR; to Morgantown, W. Va., VOR; MEA $5,000$.
From Morgantown, W. Va., VOR; to Millsboro INT, Pa: MRA 4,000.
Prom Millaboro INT, Pa.; to Pittshurgh, Pa., YOR: MEA 3,000 .
From Pittsburgh, Pa., VOR; to Turnpike ENT, Pa., MEA 3,000.
From Turnpike INT, $\mathrm{p}_{\mathrm{A}}$; to *Mercer INT, Pa, MRA $* 4,000$. $* 4,000-\mathrm{MRA} . \quad * 3,000-$ MOCA.
Prom Mercer INT, Pa ; to ${ }^{\text {Hadley INT, }}$ Pa; MreA ${ }^{*} 4,000, \quad * 4,000-\mathrm{MRA}$. $* 3,000$ MOCA.
Prom Hadley INT, Pa; to Erio, Pa., VOR: MEA $* 4,000$. $\quad 3,000-\mathrm{MOCA}$.

### 1610.6038 VOR civil airway 38.

From Iowa City, Iowa, VOR; to Prairle DNT, Iowa; MEA 2,100.
From Pratrie INT, Iowa; to *Annawan INT, Iowa; MEA * $* 4,000, \quad * 4,000-\mathrm{MRA}, \quad * 2,100-$
MOCA roca.
From Annawan INT, Iowa; to Trlumph INT, IH: MEA $* 6,000 . * 2,000-\mathrm{MOCA}$.
From Triumph INT, IIl; to Joliet, III, VOR; MEA 2,000 .
From Jollet, III., VOR; to Peotone, III., VOR; MEA 2,000 .
Ind. Mra Peotone, III., VOR; to Thayer INT, Ind.; MEA 2,000.
From Thayer INT, Ind.; to Fort Wayne, The, VOR; MEA $* 4,000$. $\quad 2,200-\mathrm{MOCA}$.
Ohlo, VOr, Wayne, Ind., VOR; to Findlay,

Oblo, VOR; MEA 2.000.

From Findlay, Ohlo, VOR; to Columbus, Ohio, VOR; MEA 2,500,
From Columbus, Ohlo, Vor: to *Glenford INT, Ohfo: MIEA 2,500, $\quad * 3,000-\mathrm{MRA}$.

From Glenford INT, Ohlo; to Parkersburg, W. Va., VOR: MEA 2,500 .

From Parkersburg, W. Va., VOR; to Elcins, W. Va., VOR; MEA 5,000 .

## $\$ 610.6039$ VOR civil airway 39.

From South Boston, Va., VOR; to Gordonsville, Va., VOR; MRA 3,000 .

From Giordonsville, Va., VOR; to Herndon, Va., VOR; MEA 3,000 .
From Herndon, Va., VOR; to Ltsbon INT, Md.; MEA 2,500.

From Linbon INT, Md; to Mereford INT, Md.: MEA $+3,000$. $\quad=2,500-\mathrm{MOCA}$.

From Lancnster INT, Pa.; to Allentown, Pa., VOR; MEA 2,50).
From Allentown, Pa. VOR; to Stroudsburg, Pa., VOR: MFEA 2.700.

From Stroudsburg. Pa., VOR; to Poughkeopsle, N. Y., VOR; MEA 3.000.
From Poughkeepste, N. Y., VOR; to Gardner, Mass, VOR; MEA 3,500.
From Gardner, Mass., VOR: to Concord, N. H., VOR: MEA 4.000.

From Concord, N. H. VOR; to Kennebunk, Maine, VOR; MEA 2,500 .

## \$610.6040 VOR civil airway 40.

From Peru INT, Ohio; to Wellington, Ohlo, VAR; MEA 2,000.
From Wellington, Ohlo, VAR: to Bergholz INT, Ohlo: MEA 2.500 .
From Berghole INT, Ohio; to Pittsburgh, Pa., VOR; MEA 2,700.
\$ 610.6041 VOR civil airway 41.
From Pittsburgh, Pa., VOR; to Palestine INT, Pa.: MEA 2,500.
From Palestine INT, Pa.; to Youngntown, Ohlo, VOR; MIEA 3,000 ,

## $\$ 610.6042$ VOR civil airway 42.

From Flint INT, Mich.; to Windaor, Ontarlo, Canada, VOR; MEA \#2,700. \#Por that alrapace over U, S. Territory,

From Windsor, Ontario, Canada, VOR; to Cleveland, Ohlo, VOR; MEA 2.000 .

From Clevelnnd, Ohio, Vor; to Atwater INT, Ohio: MEA 2,500 .

From Atwater INT, Ohlo; to "Sebring INT, Ohlo; MEA $* * 3,500, \quad * 3,500-$ MRA. $\quad * 2,500-$ MOCA.

From Sebring INT, Ohto: to Power Point INT, PA.; MEA 2.600.

From Power Point INT, Pa.; to Pittsburgh, Pa., VOR: MEA 2.500.

From Pittsburgh, Pa., VOR; to *Latrobe INT, Pas; MEA 3,000 . $* 4,000-\mathrm{MCA}$ Latrobe INT, eastbound.

From Latrobe INT, Pa.; to Johnstown, Pa., VOR; MEA 4,500.

From Johnstown, Pa., VOR; to Martinsburg. W: Va, VOR; MEA 4,500.
From Martinsburg. W. Va., VOR; to Dawsonville INT, Va.; MEA $3,000$.

From Dawsonville INT, Va.; to Washington, D. C. TVOR: MEA 2.000 .

## $\$ 610.6043$ VOR civil airway 43.

From Columbus, Ohlo, VOR; to Tiverton INT, Ohlo; MEA 2,500 .

From Tiverton INT, Ohlo; to *Mount Hope INT, Ohlo; MEA $* 4,000$. $\quad 4,000-\mathrm{MRA}$. * $2,500-\mathrm{MOCA}$.

From Mount Hope INT, Ohfo; to Marchand INT, Ohlo: MEA $* 4,000, \quad * 2,500-\mathrm{MOCA}$.
From Marchand INT, Ohfo; to Youngstown, Ohto, VOR; MEA 2,500 .
From Youngstown, Ohio, VOR; to Kingsville INT, Ohlo; MEA $2,200$.
From Kingsville INT, Ohto; to Erie, Pa., VOR; MEA 2,000 .

## §610.6044 VOR civil airway 44.

From Loulsville, Ky, VOR; to *Georgetown INT, Ky.; MEA $* * 3,000, \quad 3,000-\mathrm{MRA}$. $* 2,500-\mathrm{MOCA}$.

From *Georgetown INT, Ky.; to York, Ky, VOR; MEA * $+5,000$. $* 3,000-\mathrm{MRA}$. $* 2,500-$ MOCA.

From York, Ky, VOR; to Parkersburg. W. Va., VOR; MEA 2,500 .

From Parkersburg, W. Va., VOR; to Morgantown, W. Va., VOR; MEA $4,000$.

From Morgantown, W. Va., VOR; to Martinsburg, W. Va., VOR; MEA 5,000 .
From Martinsburg, W. Va., VOR: to INT Martinsburg, rad. 100 T and Baltimore, Md., rad. 280 T VOR; MEA 3,000 .

From INT Martinsburg, rad. 100 T and Baltimore, Md., rad. 280 T VOR; to Baltlmore, Md., VOR; MRA 2,000.

From Baltimore, Md., VOR; to Engleside INT, Mdd; MEA $1,500$.

## $\$ 610.6045$ VOR civil airway 45.

From Lexington, Ky, VOR; to York, Ky., VOR; MEA $2,600$.
From York, Ky., VOR; to Columbus, Ohlo, VOR; MEA 2,500 .
From Columbus, Ohio, VOR; to Carey INT, Ohio; MEA 2,400.
From Carey INT, Ohio; to Waterville, Ohlo, VOR; MEA 2,000 .
From Int. Waterville, Ohlo, vor $330^{\circ} \mathrm{M}$ and Iitchfield, Mich., VOR $001^{\circ} \mathrm{M}$ rads.; to LLeslie INT, Mich.; MEA 2,300 . $3,000-$ MRA.
From Lealle INT, Mich.; to Lansing, Mich., VOR: MEA 2,300.

## § 610.6046 VOR civil airway 46 .

From Glen Cove INT, N.-Y.; to Riverhead. N. Y., VOR; MEA 1,700.

From Riverhead, N. X., VOR; to Newport INT, R, I; MEA $* 3,000$, $* 1,500-$ MOCA. From Newport INT, R. I; to Nantucket, Mass., VOR; MEA $* 2,000, \quad * 1,500-$ MOCA

From Riverhead, N, Y., VOR via S alter.; to *White Cap INT, N. Y., via $S$ alter; MEA 1,500 , $6,000-\mathrm{MRA}$.
From *White Cap INT, N. $\mathbf{X}$, , wia $S$ alter.; to Newport INT, R. I. ${ }_{4}$, via $\mathbf{S}$ niter,: MEA $* *, 000$. $6,000-\mathrm{MRA}$. $* 1,500-\mathrm{MOCA}$.

## $\$ 610.6047$ VOR civil airway 47.

From Loulaville, Ky., VOR; to Nabb INT, Ind.; MEA 2,100.
From Nabl INT, Ind; to Cinelnnati, Ohfo, VOR; MEA 2,400.

From Cincinnati, Ohto, VOR; to Dayton, Ohto, VOR; MEA 3,000 .
From Hamilton INT, Ohio; to Cincinnati
Ohlo, VOR, southbound oniy: MEA 2,300 ,
From Cincinnati, Ohlo, VOR via W alter.;
to Dayton, Ohto, VOR via W alter; MEA 2,500.

From Dayton, Ohio, VOR via W alter.; to
Findlay, Ohlo, VOR, via W alter.; MEA 2,300 .
From Dayton. Ohlo, VOR; to -Sidney INT, Ohto: MEA 2,200 . $\quad 3,000-\mathrm{MRA}$.

From *Sldney INT, Ohio, to Findlay, Ohlo, VOR; MEA $2.200, \quad * 3,000-\mathrm{MRA}$.
From Findliny, Ohto, VOR; to Waterville. Ohilo, VOR; MEA $2,100$.

From Waterville, Ohlo, VOR; to MHan INT, Mich.; MEA 2,300. From Milan INT, Mich; to Detrolt, Mich., H. S loc. (WHllow Run Alrport): MBA 2,300. From Detroit, Mich., ILS loc. (Willow Run Alrport) ; to Mideraft INT, Mich.; MEA 2,300.

## $\$ 610.6048$ VOR civil airway 48.

From Burlington, Iown, VOR; to Peorla, III., VOR: MEA 1,900 .

From Peoria, III., VOR; to Pontiac, Ill., VOR; MEA 2,300.

## $\$ 610.6049$ VOR civil airway 49.

From Dillon, Mont., VOR: to *Butte, Mont,, VOR: MEA 11,500 , $10,200-\mathrm{MCA}$ Butte VOR, southbound.

From Butte, Mont., VOR; to INT Butte, Mont., 343 and Heleria, Mont., 253 -mag. rads.; MEA 9,000 .
From INT Butte, Mont., 343 and Helena, Mont., 253 mag. rads.; to Avon INT, Mont.; IEAEA 9,000.

From Avon INT, Mont.; to Wolf Creek INT, Mont.: MEA 9,500.
From Woif Creek INT, Mont.; to *Great Falle, Mont., VOR; MSA 8,500. $\quad 6,600-\mathrm{MCA}$ Great Falls VOR, southwestbound.

## $\$ 610.6050$ VOR civil airway 50.

From Kirksville, Mo, VOR; to Quincy, IIl. VOR: MEA 2,500.

From Kirksville, Mo., VOR via S. alter.; to Warren INT, Mo., via 8 . alter:; MEA $+2,500$. $\cdot 2,100-\mathrm{MOCA}$.

From Warren INT, Mo., vla S alter.; to Quincy, Ill, VOR via S alter.; MEA 2,000 .
From Quincy, III, VOR; to Springneld, III., VOR: MEA 2,000.

From Springtield, IIl: to *Mt. Zion INT, IIl: MEA 2,300 . $* 4,000-\mathrm{MRA}$.
From Mt. Zion INT, IIL; to *Arcola INT, III; MEA 2,300 . $3,000-\mathrm{MRA}$.
From Arcola INT, III; to Terre Haute, Ind., VOR; MEA 2,300 .
From Terre Haute, Ind., VOR; to Cloverdale INT, Ind.; MEA 2,300 .

From Cloverdale INT, Ind.; to Monrovia INT, Ind.; MEA 2,300.

## $\$ 610.6051$ VOR civil airway 51.

From Miaml, Fia, VOR; to New River INT, Fla.; MEA 1,300.
From New River INT, Fla.; to Belle Glade INT, Fla:- MEA 2,000 .

From Belle Glade INT, Fla.; to Vero Beach, Fa., VOR; MEA $\quad 2,000$. $1,400-\mathrm{MOCA}$,
From Vero Beach, Fla, VOR; to Daytona Bench, Fla, VOR; MEA 1,500 , $1,300-$ MOCA.

From Daytona Beach, Fla, VOR; to JackBonville, Fla., VOR; MEA 1,300.

From Jackionville, Fia, VOR; to Folkston INT, Ga, ; MPA 1,300,

From Foikston INT, Gari to *Weycrose INT, Gan.; MEA 1,600 . $1,800-\mathrm{MRA}$.
From Waycross INT, Ga.; to Alma, Ga., VOR; MBA 1,600.
From Jacksonville, Fla, VOR vla E alter: to Colesburg INT, Ga., vla E alter.; MEA 1,200 .

From Colesburg INT, Ga., via E alter.; to Almn, Ga., VOR via E alter;; MEA $\cdot 1,400$. *1,200-MOCA.
From Jacksonville, Fis, VOR via W alter: to Callahan INT, Fla., via W alter.; MEA 1,200.

From Callahan INT, Ma, via W alter.; to Hillard INT, Fla, vla W alter;; MEA 1,300. From Hiliard INT, Fla., vla W nlter; to Alma, Ga., VOR via W alter.; MEA 1,600. From Almi, Ca.; VOR; to *Red Dog INT, OA.: MEA 1,000. $\cdot 3,100-\mathrm{MRA}$.
From "Red Dog INT, Ga:; to Macon, Ga." VOR: MEA 1,800 , $\quad 3,100-\mathrm{MRA}$.

From Mreon, Gi, VOR.; to ${ }^{*}$ McDonough TNT, Ca; MEA $* * 3,000$. $* 2,500-\mathrm{MRA}$. **2,100-MOCA.

From McDonough INT, Ga; ; to Kenneeaw INT, Cia. MEA $* 8,000$. $* 3,000-\mathrm{MOCA}$.

From Kennesaw INT, Ga.; to Chattanooga, Tenn., VOR: MEA $* 4.000, \quad 3.500-\mathrm{MOCA}$.
From Alma, Caa., VOR via W alter.: to powersville INT, Ga, via W alter.; MEA *6,800, 1,700 -MOCA.

From Powersville INT, Ga,; via W alter.; to Atlanta, Ge., VOR vla W alter; MRA * 3,500 . $\bullet 2,300-\mathrm{MOCA}$.

From Atlanta, Ga., VOR via W nlter:; to Kennesaw INT, Ga., via W alter; MEA 3,000 . From Kennesaw INT, Ga., via W alter.; to Chattanooga, Tenn., YOR via W alter; MEA * 4,000 , $\quad 3,500-\mathrm{MOCA}$.

From Chattanooga, Tenn, VOR; to Croesville, Tenn, VOR; MEA 4,200 .
From Chattanoogn, Tenn, VOR via E alter; to Georgetown INT, Tenn., via E ulter,; MEA 3,000 .

From Ceorgetown INT, Tenn., via E alter; to Crossville, Tenn., VOR via E alter;; MEA 5,000 .

From Cronsvil!e. Tenn, VOR; to Highway INT, Tenn.; MEA 4,200 .

From Highway INT, Tenn.; to Campleellsville INT, Ky:; MEA $* 5,000$, $* 3,000-\mathrm{MOCA}$.

From Campbellsvile INT, Ky; to Loulsville, Ky, VOR; MEA $* 3,000$, ${ }^{*} 2,400-\mathrm{MOCA}$,
From Loulsville, Ky., VOR; to Nabb INT, Ky.: MEA 2,100.
From Nabb INT, Ky.; to Hartaville INT,
Ind.; MEA $* 4,800$. $* 2,100-\mathrm{MOCA}$.
From Hartsville INT, Ind; to Indfanapoiln, Ind. VOR: MEA 2,300 .
From Indianapolis, Ind., VOR; to Lafayette, Ind. VOR: MEA 2,300 .

From Lafayette, Ind., VOR vla E alter; to Newland INT, Ind., via E alter.; MEA 2,300 . From Nowland INT, Ind., vla E niter.; to Chicago Hefghts, IIL, VOR via E alter; MEA 2,000.

From Eafryette, Ind., VOR; to Shelby INT, Ind:; MEA 2,300 .
From Shelby INT, Ind.; to Chleago Helghts, $\mathrm{II}_{\mathrm{i}}$, VOR: MEA 2,000 .

From Chicago Heighte, IIl., VOR; to City INT, III; MEA 2,000 .

## $\$ 610.6052$ VOR civil airway 52.

From Des Molnes, Iown, VOR; to ${ }^{+K \text { Knox- }}$ ville INT, Iowa; MEA 2,200 . $* 3,400-\mathrm{MRA}$. From Knoxville INT, Iowa; to Ottumwa, Iowa, VOR; MEA $2,200$.

From Des Moines, Iowa, VOR via $\$$ alter, to Ottumwa, Iowa, VOR via S alter.; MEA 2,500.

From Ottumwa, Iowa, VOR; to *Quincy, I1., VOR; MEA 2,600. VIa N alter.; MEA 2,600 . $\quad 2,600-\mathrm{MCA}$ Quincy VOR, northwestbound.

From Quincy, IIl., VOR; to St. Louls, Mo., VOR; MEA 2,000 . VIA $N$ alter.; MEA 2,000 .

### 8610.6053 VOR civil airway 53.

From Charleston, S. C., VOR; to "Holly Hill INT, S, C.; MEA 1,400. $\quad 3,800$-MRA. From Holly HII INT, S, C.; to Columbia, S. C., VOR: MEA 1,400 .

From Columbin, S. C., VOR; to Spartanburg, S. C., VOR; MEA 2,300 .

From Spartanburg, $\mathbb{S}, \mathrm{C}_{n}$, VOR; to Asheville, N, C., VOR; MEA 6,000 .

From Asheville, N, C., VOR; to *Roan Mt, TNT, N, C.; MEA 8,600 . $\quad 7,000-\mathrm{MCA}$ Roan Mt. INT, southbound.

From Roan Mt. INT, N. C.; to Tri-Clty, Tenn., VOR; MEA 6,000 .

From Tri-CIty, Tenn., VOR; to Hiliton INT, Va.: MEA 5.500,
From Hilton INT, Va.; to Daley INT, Ky.; MEA 6,200 .

From *Daley INT, Ky;; to Lexington, Ky., VOR: MEA 3,500 . $\quad 5,000-\mathrm{MCA}$ Daley INT, southeastbound.

From Lexington, Ky , VOR; to "Mt. Eden INT, Ky:; MEA 2,200.

From *Mt. Eden INT, Ky; to Lotisville, Ky ., VOR; MEA 2,200. $\quad 4,000-\mathrm{MRA}$.

From Loulsville, Ky., VOR; to 'Henryville INT, Ind; MEA 2,600 . $* 3,100-\mathrm{MRA}$.

From Henryville INT, Ind; to Banta INT, Ind: MEA 2,600.

From Banta INT, Ind; to Indianapolle, Ind., VOR; AIEA 2,300 .

From Indianapolls, Ind., VOR; to Lafayette, Ind., VOR; MEA 2,300 .

From Indlanapolis, Ind., Vor vin W alter.; to Lafayette, Ind., VOR via W alter; MEA 2,100.

From Lafayette, Ind., VOR; to Peotone, III., VOR; MEA 2,000 .

From Peotone, III., VOR; to Chieago Mid-
Way Arpt, III, TVOR; MEA 2,300 .

## §610.6054 VOR civil airway 54.

From Quitman, Tex., VOR; to Texarkana,
Tex., VOR; MEA 1,700.
From Texnrkana, Ark., VOR; to Malvern INT, Ark: MEA 2,500.

From Malvern INT, ARK; to Little Rock, Ark., VOR; MEA 1,800 .
From Texarkana, Arlc., VOR vin N alter.; to Eienton INT, Ark., via NV alter.; MEA 3,000 . $42,500-\mathrm{MOCA}$.
From Benton INT, Ark., via N alter.: to Little Rock, Ark., VOR via $\mathbb{N}$ alter; MEA 1,800 .

From Little Rock, Ark., VOR vis $N$ siter: to Lonoke INT, Ark, via if alter,; MRA 1,800 From Lonoke INT, Ark., via N ilter: to *Round Pond INT, Ark., vla N alter:; MEA $* 2,500$. $\quad 2,500-\mathrm{MRA} . \quad * 1,600-\mathrm{MOCA}$.

From Round Pond INT, Ark., vin N alter; to Memphls, Tenn., VOR via N alter, MEA 1.700.

From Little Rock, Ark., VOR; to Biseoe INT, Ark.; MEA 1,500.

From Blecoe. INT Atk; to Memphls, Tenn, VOR: MEA $\quad 2,500, \quad * 1,700-\mathrm{MOCA}$.

From Memphis, Tenn. VOR; to Muscle Shoale, Ala.; VOR; MEA 2,400 .

From Muscle Shonls, Ala., VOR; to *Tanner INT, Ala.; MEA $2,200, \quad * 4,500-\mathrm{MRA}$.
From Tanner INT, Aln.; to Humtaville, Ala., VOR: MEA $2,200$.

From Huntsville, Aln., VOR; to Chattanooga, Tenn., VOR; MEA 4,000 .
From Chattanooga, Tenn., VOR; to *Cran-
dall INT, Ga.; MEA $3,000, \quad * 6,000-\mathrm{MCA}$ Crandall INT, eastbound.

From Crandall INT, Ga.: to Murphy INT,
N. C.; MEA * 8,600 . $\quad 6,000-\mathrm{MOCA}$.

From Murphy INT, N. C; to Hirrls INT,
N. C.; MEA $* 6,600$. $\quad 5,700-\mathrm{MOCA}$.

From Harris INT, N. C.; to Cleveland INT,
S. C.; MEA ${ }^{-8,000}$. $\quad 7,500-\mathrm{MOCA}$,

From Cleveland INT, 8, C.; to Spirtanburg
S. C., VOR; MEA 4,000 .

From Spartanburg, S, C., Vor; to Charlotte, N. C., VOR; MEA 2,100.

## \& 610.6055 VOR civil airway 55 .

From Dayton, Ohlo, VOR; to Fort Wayne, Ind., VOR; MEA 2,200.
From Dayton, Ohlo, VOR, via W alter:; to -Dawn INT, Ohfo, via W alter.; MEA 2,200 , * $3,500-\mathrm{MRA}$.

From Dawn INT, Ohlo, vin W alter: to Fort Wayne, Ind., VOR, vla W alter; MEA 2,200 . From Fort Wayne, Ind., VOR; to Goihen,
Ind., VOR; MEA $2,300$.
From Goshen, Ind., VOR; to South Bend, Ind., VOR; MPA 2,400 .
From South Bend, Ind., VOR; to Keeler, Mich. VOR; MEA 2,000 .
From Keeler, Mich. VOR; to Pullman, Mich., VOR; MEA 2,100.
From Pullman, Milch., VOR; to Munkegon, Mich., VOR; MEA 1,900.
From Muskegon, Mich., VOR; to Pentwater INT, Mich: MEA 2,000 .
From Pentwater INT, Mich; to Green Bay, Mich., VOR; MEA 2,700.

## \& 610.6056 VOR civil airway 56.

From Montgomery, Ala., VOR; to Colum-
bus, Ca., VOR; MREA 2,100.
From Montgomery, Ala, VoR vfa N elter:
to Kent INT, Ala, via N alter:; MEA $2,000$.
From Kent INT, Ala., vLa N alter:; to Colum-
bus, Ga., VOR via N alter;; MEA $2,000$.
From Columbus, Ca., VOR; to "Ramillon INT, Ga.; MEA 1,800 . $\quad 2,400-\mathrm{MRA}$. From Hamiliton INT, Ca, to *Junction City
INT, Ga.: MEA $\quad * 3,000$. $* 3,000-\mathrm{MRA}$.
**2,400-MOCA.
From Junction City INT, Ga: to Macon, Ca., VOR; MEA ${ }^{3} 3,000$. $+2,400-\mathrm{MOCA}$. From Macon, Ga., VOR; to Augusta, Cas, VOR; MEA ${ }^{*} 2,700, \quad$ - 1,800 -MOCA, From Augusta, Ga ., VOR; to Columbls,
B. C., VOR; MEA 2,000 .

From Columbla, 8. ©., VOR; to Florence, S. C., VOR; MEA 1,500 .

From Columbla, $\mathrm{S}, \mathrm{C}$, VOR vin N altert to -Blythewood INT, B. C., via N sllers MES $2,000 . \quad 3,000-\mathrm{MRA}$,

From *Blythewood INT, S, C.; via N ulter; to Florence, B. Oa VOR via N alter; MSA **3,000. $\quad=3,000-\mathrm{MRA}$. $\quad * 1,900-\mathrm{MOCA}$.

## \$ 610.6057 VOR clvil airway 57.

From Grahem, Tenis, VOR; to Bowlity Green, Ky, VOR; MEA $\$ 2,400$, $=1,700-$ MOCA.

From Bowling Green. Ey., VOR; to Scotland, Ind., VOR; MEA $* 3,000$. $* 2,500-$ MOCA.

## $\$ 610.6058$ VOR cfvil airway 58.

From Berghols INT, Pa; to Filwood Clty, Pa., VOR; MEA 2.500.
From Ellwood Clty, Pa, VOR; to Bcho INT, Pa:. MEA 3,000 .
From Echo 1NT, Pa.; to Philipsburg, Pa, VOR;- MEA 4,000 .
From Philipaburg, Pa., VOR; to Wllitams port, Pa , VOR; MEA 4,000 .
From Williamsport, Pa., VOR; to Avocs INT, Pa.; MEA 4,500.
From Avoca INT, Pa.; to Wilkes-Barre, Pa.; VORF; MBA 3,500 .
Prom WIlkes-Barre, Pa, VOR; to Poughkeepale, $N$. $\mathbf{Y}_{\text {, }}$ VOR; MEA 4,000 .
From Poughkeepsle, N. $\mathrm{Y}_{\text {. }}$, VOR; to Hartford, Conn., VOR; MEA 3,000 .
From Hartford, Conn., VOR; to Salem INT, Conn., MEA 2,000 .

### 8610.6060 VOR clvil airway 60.

From Albuquerque, N. Mex., VOR; to *Otto, N. Mex, VOR; MEA 12,000. Via S alter;; MEA 10,000 . $\quad 10,000-\mathrm{MCA}$ Otto VOR, westbound.
From Otto, N. Mex., VOR; to Las Vegas, N. Mex., VOR: MEA 10,000 .

From Las Vegas, N. Mex. VOR; to Conchas Dam INT, N. Mex.; MEA 9,500 .

Prom Conchns Dam INT, N. Mex.; to THcumcarl, N. Mex., VOR: MEA 7,500.
From Tucumoarl, N. Mex., VOR; to *Pleasant Hil INT, N. Mex; MEA 7,000. $15,500-$ MRA.
Prom Pleasunt Hill INT, N. Mex; to FarTell INT, Tex.; MEA $+13,000$, $\quad 5,500-\mathrm{MOCA}$. From Farwell INT, Tex.; to Lubbock, Tex., VOR; MEA $* 10,000$. $\quad 6,500$-MOCA.

## $\$ 610.6061$ VOR civil airway 61.

From Fort Worth. Tex, VOR; to Wichits Palls, Tex., VOR; MEA 2,600.
From Wichita Falls, Tex, YOR; to Lawton, Okla., VOR; MEA 2,200.

### 1610.6062 VOR civil afrway 62.

Prom Santa Fe, N, Mex., VOR; to Anton Chlco, N. Mex., VOR; MEA 10.000 .
Prom Anton Chico, N. Mex. VOR; to Sohool INT, N. Mex: MEA 8,000.
From School INT, N. Mex.; to Fleld INT, N. Mex; MEA $+11,500$, $* 7,800$-MOCA.

From Fleld INT, N, Mex: to *Pleasant Hull DNT, N. Mex; MEA $* 15,500$, ${ }^{*} 15,500-\mathrm{MRA}$. * $5,800-\mathrm{MOCA}$.

From Pleasant Hill INT, N. Mex; to Parwell INT, Tex. MREA $=13,000$. $\quad=5,500-\mathrm{MOCA}$. From Farwell INT, Tex.; to Lubbock, Tex., VOR; MEA $* 10,000$. $\quad$ 6,500-MOCA.
1610.6063 VOR clvil afrway 63.

Mrom Waco, Tex, VOR; to *Ennla INT,
THF; MEA $=12,400, \quad 2,400-\mathrm{MRA}$. $* 2,000-$ MOCA.

From Ennis INT, Tex.; to Sabine INT, Tex.; MREA *4,500. *1,800-MOCA.
Prom Sabine INT, Tex.; to Sulphur Springs, TVx, YOR; MRA 1,800.
Prom McAlester, Okla, VOR; to Fayetteville, Ark., VOR; MRA $* 3,500, \quad+2,800-$ MocA.

From Fayetteville, Ark., VOR; to Sp.ingteld, Mo, VOR; MEA 2,600 .
From Springtield, Mo., VOR; to Wilton INT, Mo.; MEA 3,500 . $\quad 2,500-\mathrm{MOCA}$.
From Whiton INT, Mo; to Columbla, Mo., VOR: MEA 2,600.
From Columbla, Mo, VOR; to Quincy, III., VOR: MEA 2,000 .
From Quincy, IIL, VOR; to Burlington, Iowt, VOR; MEA 2,600.
From Burlington, Iowa, VOR; to Moline, TH, VOR; MPA 2,300.
Jrom Mollne, Ill. VOR; to Janesville, Wis., VOR: MsA 2,200 . Vla W alter,; MEA 2,200. From Janestille, Wis, VOR; to Milwankee, Wis, Vorn; MEA 2,500 . Via W alter:; MEA
2,500 .

## $\$ 610.6064$ VOR civil airway 64.

From 'Long Beach, Callf., VOR; to Corons INT, Callif: westbound, MEA 5,000 ; eastbound, MEA 7,000. $\quad$. $5,000-\mathrm{MCA}$ Long Beach VOR, eastbound.
From Corona INT, Callf: to Perris INT, Calif: : MEA 8,000 .
From *Perris INT, Calif.; to *Thermal, Calif. YOR; MEA 12,000 . $\quad=11,000-\mathrm{MCA}$ Perria INT, eastbound. $* 12,000-\mathrm{MCA}$ Thermal VOR, westbound.

From Thermal, Callf.; to Blythe, Calif. VOR; MEA 7,000.

## \$610.6065 VOR civil airway 65.

From Bonner Springs INT, Kang; to St.
Joseph, Mo., VOR; MEA 2,400.
From St. Joseph, Mo., VOR; to Lamont, IOWA, VOR; MRA 2,400.

## \$ 610.6066 VOR civil airway 66.

From *San Diego, Calif., VOR; to Jamnl, Calif., LP/RBN, eastbound; MEA 8,000 ; westbound, MEA 4,500 . $\quad 4,000-\mathrm{MCA}$ San Dlego VOR, eastbound.
From Jamul, Calif, LP/RBN; to *Seeley INT, Calif.; MEA $\quad * 11,000$. $\quad 7,000-\mathrm{MCA}$ Seeley INT, westbound. $* 8,000-$ MOCA.

From Barrett Lake, Calif., FM; to Jamul, Callf, LF/RBN, westbound only; MEA 6,000 , From Seeley INT, Callf; to Yumn, Ariz, VOR; MEA * $6,000, \quad 4,000-\mathrm{MOCA}$.

From Yuma, Ariz, VOR; to Glla Bend, Aris., VOR: MEA 4,000.
From Gila Bend, Arlz, VOR; to Tueson, Ariz, VOR; MEA 7,000.

From Gila Bend, Arlz, VOR via N alter.; to Toltec INT, Ariz, vla N alter.; MEA *10,000 . $\quad 5,000-\mathrm{MOCA}$.
From Tolteo INT, Ariz., via N alter,: to Tucson, Arlz., VOR via N alter.; MEA 7,000, From "Tucson, Ariz, VOR; to Douglas, Arlz, vOR; MEA 10,000 . $9,000-\mathrm{MCA}$ Tucson VOR, southeastbound.
From Douglas, Ariz, VOR; to Anlmas INT, N. Mex:; MEA 10,000.

From Animas INT, N, Mex.; to Columbus, N. Mex., VOR; eastbound; MEA 8,600 ; westbound: MEA 10,000 .

From Columbus, N. Mex., VOR; to *Harrington Ranch INT, N. Mex.; MEA 8.500 .
From 'Harrington Ranch INT, N. Mex.; to E1 Paso, Tex., VOR; MEA 8,500 . $10,000-$ MRA.

From Columbus, N. Mex., VOR vin N alter.: to El Paso, Tex, VOR via N alter.; MEA 9,200 . From En Paso, Tex., VOR; to Hudspeth, Tex., VOR; MEA $8,000$.

From Hudspeth, Tex., VOR; to Culberson, Tex., VOR; MRA $8,000$.

From Culberson, Tex., VOR; to Orno INT, Tex.; MEA 6,300.

From Orno INT, Tex.; to Monahane INT, Tex.; MEA 8,000 .
From Monahans INT, Tex.; to Midland, Tex., VOR; MEA $* 5,000, \quad 4,300-\mathrm{MOCA}$. From Midland, Tex., VOR; to Big Spring, Tex., VOR; MEA 4,400.
From Big Spring, Tex, VOR; to Abllene, Tex., VOR; MEA 4.000,
From Abllene, Tex., VOR; to Breckenridge INT, Tex; MEA $+3,500, \quad * 3,100$-MOCA.
From Breckenridge INT, Tex: to Chapel INT, Tex.; MEA $\$ 4,000$. $\quad 2,500-\mathrm{MOCA}$.
From Chapel INT, Tex.; to Fort Worth, Tex, VOR; MEA 2.500 ,
From Fort Worth, Tex., VOR; to Prosper INT, Tex,: MEA 2,100 .
From Prosper INT, Tex; to Princeton INT, Tex; MEA $\quad 2,900, \quad=2,100-$ MOCA.
From Princeton INT, Tex.; to Sulphur Springs, Tex, VOR; MEA 22,000 . $* 1,800-$ MOCA.

## $\$ 810.6067$ VOR civil airway 67.

From Waterioo, Iows, VOR; to Mason Clity, Iown, VOR: MEA 2,500 .

From Mason Clty, Iowa, VOR; to Rochester, Minn., VOR; MEA 2,500 . VIa W alter.; MRA 2,800 .
$\$ 610.6068$ VOR civil airway 68.
From *Albuquerque, N. Mex., VOR; to Corona, N. Mex., VOR; MEA 12,000 . Vin $N$ alter; MEA 10,000 . $\quad 10,000-\mathrm{MCA}$ Albuquerque VOR, southeastbound.
From Albuquerque, N. Mex., VOR via $\$$ alter; to Bernardo INT, N. Mex., via S alter;; MEA 10,000 .

From Bernardo INT, N. Mox, via S. alter:; to Corons, N. Mex., VOR via S, alter.; MEA 9,500.

From Corona, N. Mex., VOR; to Roswell, N. Mex, VOR; MEA 9,000 . VIs N alter.; MEA 9.000 .

From Roswell, N. Mex., Vor; to "Hager$\operatorname{man}$ INT, N. Mex,; MEA 6,000 . ${ }^{* 6,500-M R A . ~}$ From "Hagerman INT, N. Mex; to Hobbs, N. Mex., VOR; MRA $6,000, * 6,500-\mathrm{MRA}$.

From Hobbs, N, Mex., VOR; to *PIpe Line INT, Tex.: MEA 5,300 . $\quad 5,000-\mathrm{MRA}$. From Plpe Line INT, Tex.; to Mldland, Tex., VOR; MEA 4,000 .

From Hobbs, N. Mex., VOR vfa 8 niter; to Midland, Tex., VOR vis 8 alter.; MEA 5,300 . From Midland, Tex, YOR; to San Angelo, Tex., VOR; MEA 4,400. Via $\$$ alter; MEA 4,400 .

From San Angelo, Tex., VOR; to Junction, Tex., VOR; MEA 3,600 .

From San Angelo, Tex., VOR via S alter:; to Junction, Tex, VOR via $\$$ alter.: MEA 3,500 .

From Junction, Tex, VOR; to Boerne INT, Tex.; MEA $3,600, * 3,400-\mathrm{MOCA}$.

From Boorne INT, Tex.; to San Antonio, Tex, VOR; MRA 2,800 .

From Junction, Tex., VOR, via N alter: to -Frederleksburg INT, Tex., via N alter; MEA $* * 4,000$. $\quad 4,000-\mathrm{MRA} . * 3,400-\mathrm{MOCA}$.

From Frederickaburg INT. Tex., vin N alter:; to "Gaudalupe INT, Tex., via N alter: MEA 3,000 . $4,000-\mathrm{MRA}$.

From Guadalupe INT, Tex., via N alter: to San Antonlo, Tex., VOR, vin N alter.; MEA 3,000 .
From San Antonto, Tex. VOR; to *Elmendorf INT, Tex: MEA 2,200 . ${ }^{4,000-M R A .}$

From *Flmendort INT, Tex; to Corpus Christ1, Tez., VOR; MEA 2,200.
From Corpus Christ1, Tex., VOR; to Kingsville INT, Tex.; MEA 1,700 .

From Kingsville INT, Tex.; to Brownsyilie, Tex., VOR; MEA $1,400$.

### 8610.6069 VOR civil airway 69.

From Pine Bluif, Ark., VOR; to Blscoe INT, Ark.; MEA 1,500.
From Blscoe INT, Ark.; to *Hillemanin INT, Ark.; MEA $* * 3,000$. $3,000-\mathrm{MRA} . * 1,400-$ MOCA.

From Hillemann INT, Ark: to Wainut Ridge, Ark., VOR; MEA ${ }^{*} 2,500$. $1,500-$ MOOA.

From Walnut Ridge, Ark., VOR; to Farmington, Mo., VOR; MEA $+2,700$. $\quad 2,500-$ MOCA.

From Farmington, Mo, VOR; to *Cryatal City INT, Mo-; MEA 2,500 , $\quad 3,000-\mathrm{MRA}$.

From Crystal City INT, Mo; to Troy, Itl., VOR: MEA $2,200$.

From Troy, III, VOR; to Springfleld, Ill., VOR: MEA 2,000 .

From Springheld, III., VOR; to Pontiac, III., VOR: MEA $\quad 2,500$, $\quad 2,300-\mathrm{MOCA}$. From Pontlac, III. VOR; to Jollet, III. VOR: MEA 2.000.

From Jollet, IIl., Vor; to Chleago Midway Airport, Ill. TVOR; MEA 2,000.

## $\S 610.6070$ VOR civil airway 70.

From Corpus Chrlst1, Tex, VOR; to PaInclos, Tex., VOR; MEA $1,300$.

From Palnclos, Tex., VOR; to Culveston, Tex., VOR; MEA ${ }^{*} 1,500$. $\quad 1,400-\mathrm{MOCA}$. From Galveston, Tex., VOR: to High Island INT, Tex; MEA 1.400.

From High Island INT, Tex: to Lake Charles, La., VOR; MRA *2,000. *1,400MOCA.

From Lake Charles, La., VOR; to Lafayette, La, VOR: MEA 1,300 .
Prom Lafayette, Ln., VOR; to Baton Rouge, La., VOR; MEA $1,300$.

From Baton Rouge, La., VOR; to *Hammond INT, LA., MEA 2,000 . $\quad 2,000$-MRA.

## § 610.6071 VOR civil airway 71.

From Pine Bluff, Ark., VOR; to Tucker INT, Ark.; MEA-1,500.
From Tucker INT, Ark: to Llttle Rock, Ark., VOR; MEA 1.800.
From Flippin, Ark., VOR: to *Ozark INT, Mo.: MEA $3,000, \quad * 5,500-\mathrm{MRA}$.

From Ozark INT, Mo;; to Springfield, Mo., VOR; MEA 3,000,

From Springtteld. Mo., VOR; to *Schell CIty INT, Mo.; MEA $2,500$.
From 'Schell CIty INT, Mo.; to Butler, Mo., VOR: MEA $2,500, \quad 4,000-\mathrm{MRA}$.

From Springftetd, Mo., VOR via W alter: to "Nevada INT, Mo., via W alter; MEA $* * 3,000$. $\quad 3,000-\mathrm{MRA} . \quad * 2,500-\mathrm{MOCA}$.
From Nevada INT, M0, vla W alter; to Butier, Mo., VOR vin W alter; MPA 2,500.
From Butler, Mo., VOR; to Grandview INT, Mo.: MEA 2,400.

From Grandview INT, Mo;; to Kansas Clity, $\mathrm{Mo}_{4}$ VOR; MEA 3,000 .

## § 610.6072 VOR civil airway 72.

From Troy, II.. VOR; to Vandalla, Ill., VOR; MEA 2,000 .
From Vandalta, Ill., vor; to *Arcole INT, III: MEA $\quad * 3,000, \quad * 3,000-$ MRA. $\quad * 2,200-$ MOCA.

From Arcola INT, Ill: to State Line INT, Ind.; MEA $* 3,100, * 2,200-\mathrm{MOCA}$.

From State Line INT, Ind; to Lafayette, Ind., VOR; MEA 2,000 .

From Lafayette, Ind., VOR; to Radnor INT, Ind; MEA 2.300.

From Radnor INT, Ind.; to Kokomo INT, Ind; MEA 2.200,

From Findlay, Ohlo, VOR; to Carey INT, Ohlo; MEA 2,100 .
From Carey INT, Ohlo; to Cleveland, Ohlo, VOR; MEA 2,000.

From Cleveland, Ohio, VOR; to Chagrin Falls INT, Ohto; MIEA 3,000
From Brecksville, Ohlo, FM; to Chagrin Falls INT, Ohio, enstbound only; MEA 2,500. From Chagrin Falls INT, Ohio; to Youngstown, Ohio, VOR; MEA 2,500 .
From Youngstown, Ohso, VOR; to *Hadley INT, Pa.; MEA 2,500 . * $4,000-\mathrm{MRA}$.
From Hadley INT, Pa.; to "Hickory INT, Pa:; MEA 4.000, ${ }^{*} 5,000-\mathrm{MRA}$.
From Hickory INT, Pa; to Bradford, Pa., VOR; MEA 4,000.
From Bradford, Pa., VOR; to Elmira, N. Y., VOR: MEA 4,500 .
From Elmira, N. Y., VOR; to Binghamton, N, Y., VOR; MEA 3,500 .
From Binghamton, N. Y., VOR; to *Sidney INT, N. Y: MEA 3,500 . $\quad 4,500-\mathrm{MRA}$.

From Sidney INT, N. $\mathrm{Y}_{i}$; to Albany, N. Y., VOR; MEA 4,500 .

## \$610.6073 VOR civil airway 73.

From *Wichita, Kans., VOR; to HutchinBon, Kans., VOR; MEA 3,400 . $\quad 3,400-\mathrm{MCA}$ Wichita VOR, northwestbound.
From Hutchinson, Kans., VOR; to Salina, Kanis, VOR; MEA 2,800 .

## $\$ 610.6074$ VOR civil airway 74.

From Dodge City, Kans, VoR; to Anthony, Kane, VOR; MEA $* 3,100, * 2,900-\mathrm{MOCA}$. From Anthony, Kans, VOR; to Ponca City, Okla, VOR; MEA 2,600 .
From Ponca Clty, Okla., VOR; to Tulsa, Okla., VOR; MEA 2,400. Via $S$ alter; MEA 2,400.
From Tules, Okla, VOR; to *Coweta INT, Okla.; MEA $2,600, \quad 3,000-\mathrm{MRA}$.

From Coweta INT, Okla; to *Bunch INT, Okla.; MEA 2,600 . $\quad 3,000-$ MRA.
From Bunch INT, Okla:; to Fort Smlth, Ark, VOR; MEA 2,600.
From Tulsa, Okla., VOR, via N alter;; to Salina INT, Okla, via N alter; MEA 2,000 .

From Salinn INT, Okla, via N slter; to Fort Smith, Ark., VOR, via N. alter.; MEA $* 4,000, * 2,600-\mathrm{MOCA}$.
From Fort Smith, Ark., VOR; to *Paris INT, Ark.; MEA 4,000. $\quad * 5,500-\mathrm{MRA}$.
From Paris INT, Ark., to Llttle Rock, Ark., VOR: MEA 4,000 .
$\$ 610.6075$ VOR civil airway 75.
From Flat Rock, Va., VOR; to Gordonsville, Va., VOR: MEA 2,000.
From Petersburg INT, W, Va.; to Morgentown, W, Va., VOR; MEA 6.000.

From Morgantown, W. Va., VOR; to WheelIng, W, Va., VOR; MEA 4,000 .

From Wheeling, W, Va., VOR; to Bergholz INT, Ohto; MEA 3,000 .
From Bergholz INT, Ohto; to Chippewa INT, Ohio; MEA 2,500 .
From Chippewa INT, Ohlo; to Cleveland, Ohlo, VOR; MEA 2,200 .

## § 610.6076 VOR civil airway 76.

From Lubbock, Tex., VOR; to Big Spring, Tex, VOR; MEA 6.000.
From Big Spring. Tex., VOR; to San Angelo, Tex., VOR; MRA 4,000, ViA N alter.; MEA 4,000.

From San Angelo, Tex., VOR; to Eden INT, Tex.; MEA 3.500 .

From Eden INT, Tex.; to Brady INT, Tex:; MEA $* 5,000, \quad * 3,500-\mathrm{MOCA}$,

From Brady INT, Tex.; to "Kingaland INT, Tex.: MEA $* * 7,500$. $\quad 4,000-$ MRA. $* 3,100-$ MOCA.

From *Kingsland INT, Tex; to *Lake Travis INT. Tex.; MEA * 3,000 , *3,600MRA. $=* 2,500-$ MOCA.
from Lake Travis INT, Tex.; to Austin, Tex., VOR; MEA 3.000 .

From Austin, Tex., VOR; to *MoDade INT, Tex:; MEA 2,000 .

From ${ }^{*}$ McDade INT, Tex.; to Sealy INT, Tex.; MEA **3,700, *2,800-MRA, *1,700MOCA.

From Sealy INT, Tex.; to Houston, Tex., VOR: MEA 2,000.

From Houston, Tex., VOR; to Galveston, Tex., VOR; MEA 1,700.

## § 610.6077 VOR civil airway 77.

From San Angelo, Tex., VOR via E alter:; to *Paint Rock INT, Tex., via E alter.; MEA $3,500, \quad{ }^{6}, 000-\mathrm{MRA}$.

From Paint Rock INT, Tex., via E alter.; to Abllene. Tex., VOR Via E alter.; MEA *6,000. $\quad 3,300-\mathrm{MOCA}$.

From Abilene, Tex., VOR; to Wichita Falls, Tex., VOR; MRA 3,000. Vla E alter.: MEA $* 3,800$. $\quad 3,000-\mathrm{MOCA}$.

From Wichita Falls, Tex., VOR; to *Chickasha INT, Okla; MEA * 2,800 . $3,000-$ MRA. * 2,400 -MOCA.

From Chickasha INT, Okin.; to Oklahoma City. Okla., VOR; MEA $\quad 2,800$. $\quad 2,400-$ MOCA.

From Wichita Falls, Tex., VOR, via E alter.; to Bray INT, Okla., via E alter; MEA $+2,800$. $\bullet 2,500-\mathrm{MOCA}$.

From Bray INT, Okla., via E. alter.; to *Blanchard INT, Okla., via E alter.: MEA $* 2,800, \quad * 2,800-\mathrm{MRA} . \quad * 2,400-\mathrm{MOCA}$.
From Blanchard INT, Okla., Vla E alter:; to Oklahoma City, Okla., VOR via E alter.; MEA 2,400.

From Oklahoma Clty, Okla., VOR; to Ponca City, Okla., VOR; MEA 3,100 .
From Ponca City, Okla.; to "Milton INT, Kans; MEA $* 4,000$. $\quad 4,000-\mathrm{MRA}$. $* 2,500-\mathrm{MOCA}$.

From Milton INT, Kans.; to Wichlta, Kans., VOR; MEA 2,000 .

From "Wichita, Kans., VOR; to Topeka, Kans., VOR; MEA 3,000 . $\quad 3,000-\mathrm{MCA}$ Wichita VOR, northeastbound.

From Topeks, Kans, VOR; to 8 t . Joseph, Mo., VOR; MEA $2,400$.

From St. Joseph. Mo., VOR; to Lamont, Iowa, VOR; MEA 2,400.

From Lamonl, Iowa, VOR; to *Osceola INT, Iowa; MEA 2,300 . $\quad 4,300-\mathrm{MRA}$.

From Osceola INT, Iowa; to Des Motnes, IOwa, VOR; MEA 2,300.

## $\$ 610.6078$ VOR ctvil airway 78 .

From Huron, S Dak, VOR; to Watertown, S. Dak., VOR; MEA 3,000 . Vin $S$ alter; MEA -3,100. $* 8,000-\mathrm{MOCA}$.
From Watertown, S. Dak., VOR; to Madison INT, Minn.; MEA * 3,700 . ${ }^{*} 3,000-\mathrm{MOCA}$.
From Madison INT, Minn: to Litchineid INT, Minn: MEA *6,600. $\quad * 2,300-\mathrm{MOCA}$

From Litchficid INT, Minn.; to Minneups15, Minn., VOR; MEA $* 3,000$. $\cdot 2,300-\mathrm{MOCA}$.

## § 610.6079 VOR civil airway 79.

From Culberson, Tex., VOR; to Arno INT, Tex.; MEA 6,300.
From Arno INT, Tex: to Wink, Tex., Vor; MEA $* 4,300, * 3,800-\mathrm{MOCA}$.

From Wink. Tex. VOR; to Hoblbs, N. Mex. VOR; MEA $5,000$.
From Hobbi, N. Mex., VOR; to Lubbock,

## Tex., VOR: MEA 5,500 .

## $\$ 610,6080$ VOR civil airway 80.

From Stoux Falts, S. Dak., VOR vin 8 alter: to Redwood Palls, Minn., VOR via $S$ atter; $* 3,000$. $\quad 2,800-\mathrm{MOCA}$.
§ 610.6081 VOR civil airmay 81 .
From Midiand, Tex., VOR; to Mustang INT, Tex.; MEA 4,000.
From Mustang INT, Tex.: to •Pat INT, Tex.; MEA 4,000 . $\quad 5,800-\mathrm{MRA}$.
From Pat INT, Tex.; to Lubbock. Tex, VOR: MEA 5.100.
From Lubbock, Tex., VOR; to Amarillo, Tex, VOR; MEA 5,500 , Via E alter; MEA 5,500 .

## 8. 610.6082 VOR civil airway 82.

From Minneapolis, Minn, VOR; to Rochcater, Minn., VOR; MEA 2.800 .
From Rochester, Minn. VOR; to La Crosie, Wis., VOR; MEA 2,600 .
From Minneapolle, Minn., VOR via 8 alter: to Lakevlle INT, Minn., via S alter;; MEA 2,500.

From Lakeville INT, Minn., vis 5 alter: to Rochester, Minn., VOR vta $S$ alteri; MEA 2,800 .
From Rochester, Minn, VOR via 8 alter.: to La Crosse, Wis., VOR via S. alter.; MEA 2,500.

## $\$ 610.6083$ VOR civil airway 83.

From Carlsbad, N. Mex., VOR; to Roswell,
N. Mex., VOR; MEA 5,000.

From Roswell, N. Mex., VOR: to Corons, N. Mex., VOR; MEA 9,000 , Via E alter.: MEA 9,000 .
From Corona, N. Mex., VOR; to Otto,
N. Mex., VOR; MEA 10,000 .

From Otto, N. Mex., VOR; to Santa Fe,
N. Mex., VOR; MEA $10,000$.
$\$ 610.6084$ VOR civil airway 84.
From Bradford. Ill., VOR; to Joliot, $\mathrm{III}_{\text {, }}$ VOR; MEA 2,000 .
From Jollet, II ., VOR ; to Chleago, Mldway
Arpt, III., TVOR; MEA 2,000.
From Wheeling, III., VOR; to "Papt INT, III; MEA $* 2,500$, $\quad * 2,500-\mathrm{MRA} . \quad * 2,000-$ MOCA.
From Papt INT, IH:; to Pullman, Meh. VOR; MEA 2,000 .
From Pullman, Mich., VOR; to Lanaing. Mich., VOR; MEA 2,300 .
From Lansing, Mich., VOR; to Selfridge. Mich., VOR; MEA $2,900$.

From Selfridge, Mich., VOR; to U. S.-Canadian Border; MEA 2,500.
From U. S.-Canadlan Border; to Buffalo.
N. Y., VOR; MEA $2,100$.
$\$ 610.6085$ VOR civil airway 85.
From Rock River, Wyo., VOR; to "Casper.
Wyo. VOR; MEA 11,000 . Via W alter: MEA 11,000 , $\quad 9,500-\mathrm{MCA}$ Casper VOR, southbound.

## $\$ 610.6086$ VOR civil airtoay 86.

From Butte, Mont, VOR; to *Whitehall, Mont., VOR; MEA 10,000 . $9,100-\mathrm{MCA}$ Whitahall VOR, westbound.
From Whitehall, Mont., VOR; to Bozeman, Mont., VOR; MEA 9,000 .

### 1610.6087 VOR civil airway 87.

Prom Gila Bend, Aris, VOR; to Hassayimpu, Arli., VOR; MEA 5,000 .

## \$ 610.6088 VOR civil airway 88.

From Tulsa, Okla, VOR; to White Oak INT, Oida.: MEA 2,300 .
From White Onk INT, Okla.; to *Waco INT, Mo: MEA **6,500. *6,500-MRA. **2,600MOCA.
From Waco INT, Mo.; to Avilla INT, Mo.f MFA *B,500. ${ }^{* 2,600-M O C A}$.
From Avilla INT, Mo:; to Springfleld, Mo., VOR; MEA 2,600 .
From White Oak INT, Okla.; to Joplin, Mo, TOM: MeA \# $+3,900$. \#Utilizing JOplin LOM, *2,600-MOCA.
From Joplin, Mo., LOM; to Avilla INT, Mo.; MBA $\# 2,600$, \#Utilizing Jopiin LOM.
From Springfleld, Mo., VOR; to Conway INT, Mo:; MEA 2,500 .
From Oonwhy INT, Mo.; to Vlehy, Mo, VOR; MTRA 2,600 , $4,700-\mathrm{MRA}$.
From Vlehy, Mo., VOR; to *Crystal Clty INT, Mo.: MEA $* 3,000$. $\quad 3,000-\mathrm{MRA}$. *2,500-MOCA.

## § 610.6089 VOR civil airway 89.

From Denver, Colo., VOR; to Cheyenne, Wyo. VOR; MEA 7,500.
From Denver, Colo., VOR via E alter.; to Gill INF, Colo, V/a E alter.; MEA 7,500 . From Gill INT, Colo., via E alter.; to Hereford INT, Wyo., via E alter.; MEA 7,500 .
From Hereford INT, WYo., vis E alter.; to Chegenne, Wyo., YOR vis E alter: MEA 7,300 . Prom Choyenne, WYo. VOR vla $\mathbf{E}$ alter.; to Soottsbluif INT, Nebr., via E alter; MEA 7300 .
From Scottsbluff INT, Nebr., Via E aiter.; to Chndron, Nobr, VOR vla E alter:; MEA
$0, \mathrm{AnO}$. 0,300 .
From Cheyenne, WYo. VOR; to 'Porter INE, Nebr.; MEA 7,300 , $\quad 8,000-\mathrm{MRA}$. From 'porter INT; Nebr,; to Chadron, Nebr, VOR; MEA 7,300, $\quad 8,000-\mathrm{MRA}$.
Prom Chadron, Nebr., VOR; to Rapid Clity, S. Dolk, VOR; MEA 5,600 , Via E alter; MRA
5,000 .
8610.6090 VOR civil airway 90.

Prom Litchfleld, Mich., VOR; to Windsor, Ontario, Canada VOR; MEA 2,300 .

## \$610.6091 VOR civil airway 91.

From Idlewild, N. Y., VOR; to Syosset INT, N. Y; MEA $\cdot 2,000$. $\quad 1,500-\mathrm{MOCA}$.

From Syosset INT, N. Y; to Wilton, Conn.,
OR; MFA 1 , 0 , YOR; MEA 1,600 .
Prom Whiton, Conn., VOR; to Poughkeepsle, N. X., VOR; MEA 3,000 .

From Poughkeepate, N, Y, VOR; to Albany. K , $\mathrm{Y}_{\text {., VOR; MRA }} 3,000$.
From Poughkeepsle, N. Y., vor vla W alter; to Albany, $N, Y_{4}$, VOR via $W$ alter.;
MEA 5,000 . From
From Poughkeepale, N. $Y$., VOR via E alter; to Brinard INT, N. X., via E alter:; From Er
From Eratnard INT, N. Y., via E alter, Prom Albiny., VOR vla E alter.; MEA 3,000 . Fr. $\mathrm{Y} ; \mathrm{MEA}$ Albiny, N. Y ., VOR; to Keenville INT, Y:; MEA 6.000 .
From - Kecsvil
From "Koesvilie INT, N. Y.; to PlattsKeerville INT, southbound. From Glens Fouthbound.
From Gleni Falls INT, N. Y.; to Albany,
N, $Y$, VOR, southbound only; MEA 3.000 .
N. Y, Vor northbound: MFA to Plattsburg. Yrom POR northbound; MEA 4,000 .
Prom Plattaburg, N. X., VOR; to U. S.-
Canadlan Border; MEA 1,500 .
$\$ 610.6092$ VOR civil airway 92.
From Chicego Helghte, II., VOR; to Wheeler INT, Ind.; MEA 2,000 .

From Wheeler INT, Ind.; to Goshen, Ind., VOR: MEA 2,100 .
From Goshen, Ind., VOR; to Bryan INT, Ohfo; MEA 3,000.
From Bryan INT, Ohlo; to Waterville, Ohlo, VOR: MEA 2,000 .
From Waterville, Ohlo, VOR; to Republio INT, Ohto; MEA, 2,000 .

From Republic INT, Ohfo; to Manafield, Ohio, VOR: MEA 2,500.
From Mansfleld, Ohto, VOR: to "Mount Hope INT, Ohlo; MEA 2,500 . $4,000-\mathrm{MRA}$. From Mount Hope INT, Ohlo; to Berghols INT, Ohlo; MEA $2,500$.
From Berghols INT, Ohfo; to Plttsburgh, Pa., VOR; MEA 2,700 .
From Pittsburgh, Pa., VOR; to *Connellsville INT, Pa; MEA 3,000 . $* 4,000-\mathrm{MCA}$ Connellsville INT, southeastbound.

From Connelisville INT, Pa.; to Front Royal, Va., VOR; MEA * 6,000 . $\quad 5,000-$ MOCA.
From Front Royal, Va., Vor; to Plains INT, Va, MEA 4,000 .
From Plains INT, Va; to Springfleld, Va., LF/RBN; MEA 3,000 .
From Springtield, Va, LP/RBN; to WashIngton, D. C., TVOR; MEA $1,800$.

## \& 610.6093 VOR civil airway 93.

From Riverdale, Md. LP/RBN; to Baltimore, Md., VOR; MEA 1,600,
From Baltimore, Md., VOR; to Norrls INT, Pa.; MEA 2,000.
From Norrls INT, Pa.; to Lancaster INY,
$\mathrm{Pa} ; \mathrm{MEA} * 3,000 .+2,000-\mathrm{MOCA}$.
From Lancaster INT, Pa.; to Allentown, Pa, VOR; MEA 2,500 .
From Allentown, Pa ; VOR; to wilkes-Barre-Scranton, Pa., VOR; MEA 3,500 .

From Wilkes-Barre-Scrinton, $\mathrm{Pa}_{\text {., }}$ VOR; to Eddy INT, N. Y.; MEA 4,500 .
From Eddy INT, N. Y.; to Albany, N. Y., VOR; MEA 5,500.

From Albany, N. $Y_{\text {. }}$, VOR; to Greenfield INT, Mass,; MEA 5,500 .
From Grafton, N, X., FM; to Albany, N, Y,
VOR, westbound only; MEA 3,000 .
From *Greenfeld INT, Mass,: to Concord, N. H., VOR; MEA 5,000 , $\quad * 5,500-\mathrm{MCA}$ Greenfleld TNT, westbound.
From Concord, N. H., VOR; to Hiram INT, Maine; MEA 4,000 .
From Hiram INT, Maine; to Augusta, Maine, VOR; MEA 3,000.
From Augunta, Malne, VOR; to Bangor, Maine, VOR; MEA 2,300.

From Batigor, Mafne, VOR; to Pilnceton, Maine, VOR; MEA 2,500 ,

From Princeton, Maine, VOR; to Houlton, Matne, VOR; MEA 2,500 .

From Houlton, Malne, VOR; to Presque Isle, Maine, VOR; MEA 2,700 .

## § 610.6094 VOR civil airway 94.

From *Satt Flat, Tex., VOR; to Carlobad, N. Mex., VOR; MEA 10,800 , $\quad 9,800-\mathrm{MCA}$ Salt Flat VOR, northeastbound.

From *Carlsbad, N. Mex., VOR; to Hobbs, N. Mex., VOR; MPA 5,000 . $\quad * 8,100-\mathrm{MCA}$ Carlibad VOR, southwestbound.
From Abllene, Tex, VOR; to Clsoo INT, Tex.: MEA 3,100 .

From Cisco INT, Tex, to "Mul INT, Tex.; MEA $\quad * 6,500 . \quad * 3,500-$ MRA. $\quad * 2,800-$ MOCA.

Prom Mit INT, Tex; to Joshua INT, Tex.; MEA ${ }^{*} 3,500, \quad * 2,300-\mathrm{MOCA}$.
From Joshua INT, Tex.; to Britton, Tex., VOR: MEA 2,000 .
From Britton, Tex, VOR; to Wexahachte INF, Tex:; MEA 2,000 .
From Waxahichle INT, Tex: to *Kemp INT, Tex.; MEA 1,000 . $\quad *, 000-$ MRA.
From Kemp INT, Tex.; to Gregg County, Tex., VOR; MEA $* 4,000, \quad * 2,300-$ MOCA.

## $\$ 610.6095$ VOR civil airtoay 95.

From *Phoenix, Ariz., VOR; to Verde River MNT, Arlz, northbound, MEA, 11,000; Bouthbound, MEA $7,500, ~ * 7,000-\mathrm{MCA}$ Phoents VOR, northeastbound,

From Verde River INT, Ariz; to Winslow, Arlz, VOR; MEA 11,000.

## \$610.6096 VOR civil airway 96.

From Lafayette, Ind., VOR; to Radnor INX, Ind:; MEA 2,300 .

From Radnor INT, Ind; to Fort Whyne, Ind. VOR; MEA 2,200.

From Fort Wayne, Ind., VOR; to *Antwerp INT, Ohlo: MEA 2,600 .

From *Antwerp INT, Ohio; to Waterville, Ohfo, VOR; MRA 2,000 . $\quad * 2,600-\mathrm{MCA}$ AntWerp INT, southwesthound.

## $\$ 610.6097$ VOR civil airway 97.

From Miamt, Fla, VOR; to Cypress INT, Fla.: MEA 1,300 .

From Cypress INT, Fla; to Seminole INT, Fla.; MEA $=2,500,{ }^{*} 1,100-\mathrm{MOCA}$.

From Seminole INT, Fla.; to *La Belle INT, Fla.; MEA $* * 5,000$. $\quad 5,000-\mathrm{MRA}$. $*+1,200-$ MOCA.

From La Belle INT, Fla.; to *Areadia INT, Ma.; MEA **5,000, *2.500-MRA. ** 1,200 MOCA.

From Arcadia INT, Fa.; to Parlah INT, Fla; MEA ${ }^{*} 2,500$, $\quad 1,200-\mathrm{MOCA}$.

From Parlah INT, Fla.; to Tampa, Fla., VOR; MEA 1,500 .

From Tampa, Fia., VOR; to *Crystal INT, Ila.; MEA * 1,500 , $\quad 2,000-\mathrm{MRA}$. * $1,200-$ MOCA.

From Cryatal INT, Fla; to *Shrimp NNT, Fla.; MEA ${ }^{*} 1,500$. $\quad$ * $0,000-$ MRA. ${ }^{* * 1,000-}$ MOCA.

From Shrtmp INT, Fia; to Scallop INT, Ela.; MEA *4,000, $\quad 1,000-\mathrm{MOCA}$.
From Scallop INT, Fla; to Lobster INT, Fla.: MTEA $* 8,000$. $1,000-\mathrm{MOCA}$.

From Lolsster INT, Fla.; to *St. Marks INT, Fla,; MEA $*+2,000, * 2,000-$ MRA. $\quad * 1,000-$ MOCA.

From St. Marks INT, Fla.; to Tallahassee, FIa., VOR; MEA 1,500 .

From Tampa, Fla., VOR via I alter, to *Hudion INT Fla., via E alter:; MEA $* 1,500$, *2,000-MRA. $\quad * 1,300-\mathrm{MOCA}$.

From Hudson INT, Fla., via E alter; to Cross Olty, Fla., VOR sla E alter.; MEA $* 2,500$, *1,200-MOCA.
From Cross Clty, Fla, VOR vla E alter,; to Tallahnssee, Fla., VOR via E alter.; MEA 1,500. From Tallahassee, Fla, VOR; to Albany, Ga., VOR; MEA 1,500.
From Albany, Ga., VOR; to *Junction Clity, INT, Ga.; MEA $* * 3,500$. $* 3,000-\mathrm{MRA}$. $\cdots 1,600-\mathrm{MOCA}$.
From Junction City INT, Ga.; to Concord INT, Ga.; MEA $* 2,800$. $\quad=2,200-\mathrm{MOCA}$.

From Concord INT, Gn.; to Atlanta, Ga., VOR; MEA $* 2,500, \quad * 2,000-$ MOCA.

From Atlanta, Ga., VOR: to "Nelson INT, Ga.: MEA 3,000 . $\quad \cdot 5,500-\mathrm{MCA}$ Nelson INI, northbound.
From Nelson INT, Ga.; to Murphy INT, N. C; MEA $* 7,000, \quad{ }^{-5,500-\mathrm{MOCA}}$.

From Murphy INT, N, C; to *Tallassee INT, Tenn.; MEA $7,600$.

From "Tallansee INT, Tenn; to Knoxville, Tenn, VOR: MEA $4,500, ~ * 7,000-\mathrm{MCA}$ TalInssee INT, southbound.
From Atlanta, Ca, VOR via E alter; to Norcross, Ca., VOR via E alter.; MRA 3,000 . From Norcross, Ga., VOR via E alter,: to Silver City INT, Gn., Via E alter.; MEA 3,000. From Silver City 1NT, Gin., vin E niter; to Harris INT, N, C., vla E alter.; MEA 6,800. From Harris INT, N. $\mathrm{C}_{1}$, via E siter; to *Rasar INT, Tenn., via E alter:; MEA 7,600. *7,000-MCA Rasar INT, southbound.
From *Rasar INT, Tenn., vis E alter.; to Knoxville, Tenn, VOR via E alter; MEA 5,000 . *7,000-MCA Rasar INT, southbound.

From Knoxville, Tenn., VOR; to Norris INT, Tenn., MEA 3,000 .

From Norris INT, Tenn.; to Richmond INT, Ky; MEA 5,000 .

From Rtchmond INT, Ky; to Lexington, Ky., VOR; MEA 3,100 .

From Lexington. Ky, VOR; to *Georgetown INT, Ky.; MEA $2,500, * 3,000-\mathrm{MRA}$. From Georgetown INT, Ky.; to *Dry Ridge INT, Ky; MEA 2,500. ${ }^{*} 2,800-\mathrm{MRA}$.

From Dry Ridge INT, Ky; to Cincinnatl, Ohio, VOR: MEA 2,000 .
From Cinclnnati, Ohlo, VOR; to *Acton INT, Ind: MEA 2,300 , $\quad 4,000-\mathrm{MRA}$.

From *Acton INT, Ind: to Indianapolls, Ind. VOR; MEA 2,200 . ${ }^{*} 4,000-\mathrm{MRA}$.

From Cinctnnati, Ohto, vOR vla W alter: to Indiapapolis, Ind., VOR via W alter; MEA 2,300.

From Cincinnat1, Ohlo, VOR via E alter.: to Rushvilie INT, Ohio, via $\mathbb{E}$ alter: MEA 2,300.

From Rubluville INT, Ohio, via E alter:; to Indtanapolls, Ind., VOR via E alter.; MEA 2,900.

From Indtanapolls, Ind., VOR; to Radnor INT, Ind.; MEA 2,100.

From Fiadnor INT, Ind.; to Newland INT,
Ind; MEA $* 3,700$, $+2,000-\mathrm{MOCA}$.
From Newland INT, Ind; to Chlcago Helghts, IIL. VOR; MEA 2,000 .

From Chicago Heights, Ill., VOR; to City INT, III: MPA 2,000 .

From City INT, III: to sLake Forent INT, III: MEA $* 3,000, * 3,600-\mathrm{MRA}$. $* 2,500^{-}$ MOCA.

From Lake Forest INT, IIl: to Fox Lake INT, II ; MEA $* 3,600 . \quad-2,100-\mathrm{MOCA}$.

From Fox Lake INT, III; to Woodstock INT, III.: MEA ${ }^{2} 2,500, \quad * 2,000-\mathrm{MOCA}$.

From Woodstock INT, IIl; to Janesville, Wis., VOR: MEA 2,400 .

From Janesville, Wis., VOR; to Lone Rock, Wis., VOR; MEEA 3,100.

From Janesville, Wis., VOR via W alter; to Argyle INT, Wis, via W alter.: MEA 2,200, From Argyle INT, Wis., vin W alter.; to Lone Rock. Wis, VOR via W alter; MEA 2,400.

From Lone Rock, Wis., VOR; to La Crosse, Wis, VOR; MEA 2,600.

From La Crosse, Wis., VOR; to *Wabasha INT, Wis.; MEA 2,600 . $3,000-$ MRA.

From Wabasha INT, Wls.; to Dlamond Bluif INT, Wis.; MEA 2,600.

From Dlamond Bluf INT, Wis.: to MinneEpolts, Minn., It 8 loc; MFA 2,400.

From Minneapolis, Minn., ILS loc.; to Hamel INT, MInn; MEA 2,500 .

From Hamel INT, Minn; to *St, Nicholas INT, Minn.: MEA 3,000 .

From *St, Nicholns INT, Minn; to Alexandria, Minin., VOR; MEA 2,500 . $\quad 3,000-\mathrm{MRA}$.

## §610.6098 VOR civil airway 98.

From Fort Wayne, Ind., VOR; to Pulaski INT, Ohlo; MEA 2,600.
From Pulaski INT, Ohlo; to Ogden INT, Mich.; MEA $\quad 2,600 . \quad 2,300-\mathrm{MOCA}$.

From Ogden INT, Mich.; to Carleton, Mich., VOR: MEA 2,000 .
From Carleton, Mich., VOR; to U. S.-Can』dian Botder; MEA 2,300.

From U. S.-Canadian Border; to Massena, N. Y.. VOR; MEA 2,000.

From Massena, N. Y., VOR; to U. 8.-Cantdtan Border; MEA 2,000.

## § 610.6099 VOR civil airway 99.

From Newport, Oreg., VOR; to Newberg. Oreg., VOR; MEA 5,500 .
From Newberg, Oreg., VOR; to Winlook INT, Wash; MEA 5,000 .
From Winlock INT, Wash: to Olympla, Wath., VOR, northbound, MEA 4,000 ; southbound, MEA 5,000 .
From Olympla, Warh., VOR; to Rosedale INT, Wash.; MEA $3,000$.

From Rosedale INT, Waih:; to Port MadisOL INT, Whath:; MEA 5,000 .

From Port Madison INI, Wash.: to *Tulalip INT, Wash; MEA 6,300, *6,300-MCA Tulalip INT, southwestbound.

From Tulalip INT, Wash; to Bellingham, Wash., VOR; MEA 4,000 .
From Bellingham. Wash., VOR; to Vancouver, British Columbla, LFR; MEA $* 2,000$. *For that airspace over U. S. verritory.

## $\$ 610.6100$ VOR civil airway 100.

From North Plntte, Nebr., VOR; to Sloux Clty, Iowa, VOR; MEA *10,000, ${ }^{4,300-}$ MOCA.

From Sloux City, Iowa, VOR; to Alden INT, Iowa: MEA $=7,000$. $\quad 2,800-\mathrm{MOCA}$.

From Alden INT, Iowa; to Waterloo, Iowa, VOR; MEA $=3,000$. $* 2,300-\mathrm{MOCA}$.

From Waterioo, Iowa, VOR; to Polo, Ill., VOR; MBA *4,700. $\quad 3,100-\mathrm{MOCA}$.
From Wheeling, III., VOR; to *White Fish INT, I11:- MEA $2,000, * 3,500-\mathrm{MRA}$.

From White Fish INT, III; to Keeler, Mich., VOR: MEA 2,000 ,
From Keeler, Mich, VOR; to "Leroy INT, Mich.; MEA $\quad=* 2,500, \quad * 2,500-\mathrm{MRA}$. $\quad * 2$, 100-MOCA.

From LeRoy INT. Mich., to *Jacknon INT, Mich. MEA $* 5,200$. $\quad 5,200-\mathrm{MRA}$. * 2,300 - MOCA.

From Jackson INT, Mich: to Salem, Mich., VOR: MEA $\quad 5,200$. $\quad 2,400-\mathrm{MOCA}$.

From "LeRoy INT, Mich.: to Salem, Mich., VOR: MEA $\# 2,500$. $22,500-\mathrm{MRA}$. \#Utlizing Jackson LF/RBN.

## $\$ 610.6101$ VOR civil airway 101.

From Ogden, Utah, VOR; to Hansels INT, Utah; northwestbound. MEA 9,000 ; Boutheastbound, MEA 11,000 .
From Hansels INT, Utah; to *Burley, Idaho, VOR; MEA 11,500 . ${ }^{2} 10,000-\mathrm{MCA}$ Burley VOR, southeastbound.

## §610.6102 VOR civil airway 102.

From Lubbock. Tex., VOR; to Guthrie, Tex., VOR: MEA 4.500.

From Guthrle, Tex., VOR; to Wichita Falls, Tex., VOR; MEA 3.000.

## §610.6103 VOR civil airway 103.

From Elkins, W. Va., VOR; to Clarkeburg INT, W. Va.: MEA 5,000 .
From Clarkaburg INT, W. Va.; to Wheeling, W. Va., VOR; MEA 3,000 .

From Wheeling, W, Va., VOR; to Berghols INT, Ohfo; MEA 3,000 .
From Bergholz INT, Ohlo; to Wilmot TNT, Ohto; MEA 2,500.
From Wilmot INT, Ohlo; to Cleveland; Ohto, VOR; MEA 2,500.

## $\$ 610.6104$ VOR civil airway 104.

From U. S.-Canadtan Border, VoR; to Masiena, N. X.. VOR; MEA 1,500.
From Massena, N. Y., VOR; to Plattshurg. N, Y., VOR; MEA 4,700.

## §610.6105 VOR civil airway 105.

From Phoenlx, Arlz., VOR; to Prescott, Ariz., VOR; MEA $10,000$.
From Rock Springs INT, Ariz:; to Phoenlx, Artz, VOR southbound only; MEA 7,500,
From Phoenix, Ariz, VOR yla E niter; to Knob INT, Ariz., via E alter., northbound, MEA 8,000; southbound, MEA 6,500 .

From Knob INT, Arlz., via Ealter; to Ranch INT, Ariz., via E alter.; MRA 8,000.
From Ranch INT, Ariz, via E alter,: to Prescott, Arlz., VOR via E alter.; MEA 9,000.
From Prescott, Arfz., VOr; to Las Vegns, Nev., VOR; MEA 11,000 .

## $\$ 610.6106$ VOR civil airway 106.

From Charleston. W, Va, VOR; to Walnut Grove INT, W, Va: : MEA 3,000 .
From Walnut Grove INT, W, Va.; to ${ }^{+}$Clara INT, W. Va,; MEA $* * 4,000$, ${ }^{-5,000-M R A .}$ $=+3,000-\mathrm{MOCA}$.
From Clara INT, W. Va.; to Bennon INT, W. Va: MEA $\quad 4,000$, $* 3,000-\mathrm{MOCA}$.

From Benson INT, W. Va.; to Morgantown, W. Va, VOR; MEA 4,000.

From Morgantown, W. Va., VOR; to Johnstown, Pa . VOR; MEA 5,000 . Vla N alter.; MEA 4,500 .

From Johnstown, Pa., VOR; to Phillpsburg, Pa., VOR; MEA $4,000$.
From Philipsburg, Pa., VOR; to Sellnsgrove, Pa., VOR; MEA 4,000 .

From Selinsgrove, Pa., VOR; to Whker-Barre-Scranton, Pa., VOR; MEA 3,600 .
From Wilkes-Barre-Scranton, Pa., VOR: to Poughkeepsie, N, Y, VOR; MRA 4.000 . N. H.; VOR.

From Poughkeepsle, N, X., VOR; to Gardner, Mass., VOR; MEA 3,500 .
From Gardner, Mass., VOR; to Hudson JNT, N. H.; MEA 3,000.
From Irudson INT, N. H: to Kennebunk, Maine, VOR; MRA 2,000 .

## §610.6107 VOR civil airway 107.

From *Los Angeles, Calif., VOR; to Falmore, Calif., VOR; MEA $5,000, \quad * 3,000-\mathrm{MCA}$ Los Angeles VOR, northwestbound.

From Shoreline INT, Callf;; to Los Augeles, Callf., VOR, southeastbound only; MEA 3,000 . From *Fllmore, Calif., VOR; to Hines INT, Callf: northbound; MEA 11,000; Bouthbound: MEA 7,000 , $* 9,000-\mathrm{MOA}$ Filmore VOR, northbound.
From Hines INT, Callf; to Pinos TNT, Callf; northbound; MEA 11,000 ; southbound; MEA 9,500.

From Pinos INT, Calle; to *Marlcopa INT, Callf: MEA 11,000 , $\quad$ * $9,500-\mathrm{MCA}$ Marlcopa INT, southeastbound.

From Maricopa INT, Callf:; to MelCettrick INT, Calif.: northwestbound; MEA 6.000; southeastbound; MEA 11,000 .

From McKettrick INT, Callf; to Coalliga, Callf., VOR: MEA 6,000 .
From Conllnga, Culif., VOR; to *Oakland, Callf, VOR; MEA 7,000 . $\quad 2,500-\mathrm{MCA}$ Oulkland VOR, southeastbound.

From Larry INT, Callf; to Mount Hamilton INT, Callf, northbound only; MEA 6,500. From Mount Hamilton INT, Callfi to Mount Day INT, Callf., northbound only; MEA 6,000.
From Mount Day INT, Callf.; to Misaion INT, Calif., northbound only: MEA 5,000. From Mission INT, Callf: to Oskland, Calif., VOR northbound only; MEA 3,500 . From Oakland, Callf., VOR; to "Geyservilto INT, Callf; MEA 6,000 , $\quad 8,500-M R A$. From Geybervilte INT, Callf; to Uklah. Calif, VOR; MEA 8,000 .
From Ukiah, Callf., VOR; to Red Bluff, Callf., VOR; MEA $9,000$.

## $\$ 610.6109$ VOR civil airmay 109.

From Paso Robles, Callf., VOR; to CosHinga, Calif., VOR; MEA 7,000.

From 'Coalinga, Callf., Vor; to Fresno, Callf., VOR; MEA 3,000 . $=5,000-\mathrm{MCA}$ CosInga VOR, southweatbound.

## $\$ 610.6110$ VOR civil airway 110.

From INT San Franclsco rad., 218 T and Salinas rad, 319 T, VOR; to San Franclaco, Calif., VOR: MEA 5,000.
From San Francisco, Callf., VOR; to INT Sian Francisco rid., 038 I and Modesto rad, 273 T. VOR; MEA 5,000 .

## \& 610.6111 VOR civil airway 111.

From Salinas, Calif., VOR; to INT 094 rud. San Francisco and 032 rad., Sallinas Vor: MEA *7,000. $\quad 5,500-\mathrm{MOCA}$.

## \$ 610.6112 VOR civil airway 112.

From *Portland, Oreg, VOR; to The Dilles, Oreg, VOR: MEA 7,000 . $\quad * 4.700-\mathrm{MCA}$ Portland VOR, eastbound.

From The Dalles, Oreg, Vor; to Pendleton, Oreg, VOR: MEA 4,000.

From Pendleton, Oreg.r VOR; to Lamar INT, Wash;: MEA 4,000 .

From Lamar INT, Wash: to Spokane, Wash., VOR; MEA $5,000$.

## $\$ 610.6113$ VOR civil airway 113.

From Paso Robles, Callf., VOR; to Los gande INT, Callf,; MEA 7,000.
From *Los Banos INT, Callf; to Modesto, Calli., VOR: MEA 3,000 . $\quad 7,000-\mathrm{MCA}$ Los Banos INT, southbound.
From *Modesto, Callf., VOR; to **West Polst INT, Callf; MEA 8,000 . $\quad 4,000-\mathrm{MCA}$ Moderto VOR, northeastbound. $*=10,000-$ MCA West Polnt INT, northeastbound.

From West Polnt iNT, Callf;; to "Eeno, Nev, VOR; MEA 13,000 : $\quad 10,500-\mathrm{MCA}$ Reno, Nev., VOR, touthwestbound.

## $\$ 610.6114$ VOR ctvil airway 114.

From Pueblo, Colo., VOR; to Purgatofre INT, Colo.; MEA 7.500.
From Purgatolre INT, Colo: to Clayton MNE, Tex: MEA $* 10,000, * 8,900-\mathrm{MOCA}$.
From Clayton INT, Tex.; to Dalhart, Tex., VOR, northbound, MEA $=10,000$; southbound, $\mathrm{MEA} \cdot 7,200, * 6,200-\mathrm{MOCA}$.
From Dalhart. Tex., VOR; to Amarillo, Tex., VOR; MOEA 5,300 .
From Amarillo, Tex., VOR; to Chlldress, Tex, VOR; MEA 5,000 .
From Dalbart, Tex, VOR; via N alter,; to Amarillo, Tex., VOR via N alter.; MEA 5.200 . Prom Amarillo, Tex,, VOR vin S nlter.; to Chlldress, Tex., VOR vla $S$ alter.; MEA 4,700 .
Prom Childress, Tex., VOR; to Wichita Falls, Tex., VOR; MEA $3,100$.
From Wichita Falls, Tex., VOR; to Alvord INT, Tex: MEA 2,600 .
From Alvord INT, Tex; to Denton TNT, Tex: MEA $* 3,000$. $* 2,000-$ MOCA.
From Denton INT, Tex.; to Dallas, Tex., VOR; MPA 2.000.
From Dallas, Tex., VOR; to "Kemp DNT, TEX, MPA 2,000. *4,000-MRA.
Prom Kemp INT, Tex: to Gregg County, Tex, VOR: MRA $* 4.000$. $\quad 2.300-\mathrm{MOCA}$.
From Dallas, Tex, VOR via $N$ alter; to Quitmin, Tex, VOR Vla N nlter.; MRA 2,000. From Qultmnn, Tex., VOR vin N alter; to Gregg County, Tex., VOR via N alter.; MEA 1,800 .

From Gregs County, Tex., vOR; to *Conrerte DNT, Ia.; MEA $\approx 3,400 . \quad 3,400-\mathrm{MRA}$. * $1,700-\mathrm{MOCA}$.

From *Converae INT, La.; to Atexandrla, Ia, VOR: MEA $* 3,400$. $\quad 3,400-\mathrm{MRA}$. * $1,700-\mathrm{MOCA}$.

From Gregg County, Tex., Vor via N alter.: to Shreveport, La., VOR via N alter.; MEA 2,400.

From Ehreveport, La., VOR via N elter.; to *Converse INT, La., via is alter.; MEA **3,000. *3,400-MRA. $\quad * 1,700-\mathrm{MOCA}$.
From *Converso INT, La., via N alter: to Alexandris, La, VOR vla $N$ alter.; MEA $\quad * 3.400$. $\quad 8,400-\mathrm{MRA} . \quad * 1,700-\mathrm{MOCA}$.
Prom Alexandrla, La., VOR; to Baton Rouge, La, VOR; MEA 1,300.
From Baton Rouge, Lah, VOR; to New OrIeans, La, VOR; MEA 2,000.

## $\$ 610.6115$ VOR civil airway 115.

From Creatview, Fia, VOR; to Andalusha DNT, Ala.; MEA 1,500 .
Prom Andalusia INT, Ala.; to Montgomery, Ala, VOR: MEA 2,500 .
Prom Montgomery, Ala., VOR; to Birmingbam, Aln. VOR; MEA 2,800 .
From Birmingham, Ala,, VOR; to Chattanoogn, Tenn, YOR; MEA 4,000 .

From Cbattanooga, Tenn, VOR; to KnoxVIlle, Tenn., VOR; MIEA 3,000 .
From Knoxville, Tenn., VOR; to Rutiedge INT, Tenn.; MEA 3,500 .

From Rutledge INT, Tenn:; to *Whtriwind DNT, W. Va.; MEA 6,000 . $* 4,000-\mathrm{MRA}$.
From Whiriwind INT, W. Va.; to Charleston, W. Va, VOR; MEA 3,500 .
$\$ 610.6116$ VOR civil airway 116.
From Kansas City, Mo., VOR; to Excelalor INT, Mo; MEA 2,400 .
From Excelslor INT, Mo.; to Tina INT,
Mo.; MEA $* 3,000$, $\quad * 2,400-\mathrm{MOCA}$.

From Tina INT, Mo.; to Excello INT, Mo.; MEA $* 5,000$. $2,000-$ MOCA.

From Excello INT, Mo; to Warren INT, Mo; MEA $\quad 2,500$. $\quad 2,000-\mathrm{MOCA}$.

From Warren INT, Mo.; to Quincy, M1., VOR; MEA 2,000 .

From Quincy, III, VOR; to Peoris, Ill., VOR; MEA 2,000.

From Peoria, III., VOR; to Joliet, III., VOR; MEA 2,000 .

From Jollet, Ill., VOR; to Naperville, IIl., VOR; MEA 2,000 .

From Naperville, III., VOR; to Beacon INT, III.: MEA 2,500;

From Beacon INT, III; to Keeler, Milch., VOR; MEA 2,000.

From Keeler, Mich. VOR; to *LeRoy INT, Mich. MEA $* * 2,500$. $* 2,500-$ MRA. * $2,100-\mathrm{MOCA}$.

From LeRoy INT, Mich.; to EJackson INT, Mleh.: MEA * 5,200 . $\quad 5,200-\mathrm{MRA}$. * $2,300-\mathrm{MOCA}$.

From Jackson INT, Mich.; to Salem, Mich., VOR; MEA $* 5,200, \quad 2,400-\mathrm{MOCA}$.

From "LeRoy INT, Mich.; to Salem, Mich., VOR; MEA \#2,500, $2,500-\mathrm{MRA}$. \#tilizing Jackson LP/RBN.

From Salem, Mich., VOR; to Mtacraft INT, Mich.: MEA 2,000 .
From Midcraft INT, Mich; to Windsor, Ontarlo, Canada VOR; MEA \#2,300. \#For that atrspace over U. S. Territory.
From Windsor, Ontarlo, Canada VOR; to THibury INT, Ontario, Canada; MEA $\$ 2,000$. \#For the alropace over U. S. Territory.
From Tilbury INT, Ontario, Canada; to Hiue Pike INT, Pa; MEA 2,000 .

From Blue Pike INT, Pa.; to Erle, Pa., VOR; MEA 2,300

From Erle, Pa., VOR; to Bradford, Pa, VOR; MEA 4.000.
From Bradford, Pa., VOR; to Stonyfork INT, Pa:; MEA 4,500.

From Stonyfork INT, Pa.; to *Grover INT, Pa.; MEA $* 5,000, * 5,000-\mathrm{MRA}$. $* 4,500-$ MOCA.
From Grover INT, Pa.; to Colley INT, Pa.; 2HEA * 5,000 . ${ }^{4,500-M O C A . ~}$

From Colley INT, Pa.; to Wilkes-BarreEcranton, Pa., VOR; MEA 4,500.
From Whkes-Barre-Scranton, Pa.4 VOR; to Eranchville INT, N. J.; MEA 3,500.

From Branchvilio INT, N. J.; to Paterson INT, N. J.; MEA 3,000 .

## \& 610.6117 VOR civil airway 117.

From El Centro, Callf, LFR; to *Wister INT, Callf; MEA 3,000 . $\quad *, 000$-MCA Wister INT, northwest bound.
From Wister INT, Callf; to Thermal, Callf., VOR; MEA 5,000,
From "Thermal, Callf., VOR; to * Daggett, Callf., VOR; AEEA 12,000 . $\quad 12,000-\mathrm{MCA}$ Thermal VOR, northbound. $*=10,000-\mathrm{MCA}$ Daggett VOR, southbound.

## $\$ 610.6118$ VOR cfvil airway 118.

From Rock River, Wyo., VOR; to Laramie, Wyo., VOR; MEA $11,000$.
From Laramle, Wyo., VOR; to *Cheyenne,
Wyo., VOR; MEA 11,000 , $\quad 9,000-\mathrm{MCA}$ Cheyenne VOR, weatbound.

## § 610.6119 VOR civil airway 119.

From Funtington, W, Vn, LF/RBN; to
Parkersburg, W. Va., VOR; MEA 2,500.
From Parkersburg, w. Va., VOR; to Wheel-
ing, W. Va., VOR; MEA $2,600$.
From Wheeling, W. Va., VOR; to Craham
INT, Pa; MEA 2,700 .
From Graham INT, Pa;; to Fitzgerald, Pa., VOR: MEA 3,500 .
From Fitzgerald, Pa, VOR; to Bridford,
Pa., VOR; MEA 4,000 .

## $\$ 610.6120$ VOR civil airway 120.

From Mullen Pass, Mont, VOR; to Charlo INT, Mont., eastbound, MEA 12,700; westbound, MEA 10,000 .
From Charlo INT, Mont.; to Augusta INT,
Mont.; MEA 12,700.

From Augusta INT, Mont; to Great Falle, Mont., VOR, westbound, MEA 12,700; eastbound, MEA 7,000 .
From Augusta INT, Mont.; to Cireat Falls, Mont., VOR, eastbound only; MEA 7,000 .
From *Grest Falls, Mont., VOR; to Lewiftown, Mont, VOR; MEA 9,000 . $\quad 6,800-\mathrm{MCA}$ Great Falls VOR, eastbound.
From Lewistown, Mont., Vor; to Miles City, Mont., VOR; MEA 3,000.
§ 610.6121 VOR civil airway 121.
From North Bend, Oreg, VOR; to Eugene, Oreg., VOR; MEA 5,000 .

## §610.6122 VOR civil airway 122.

From Crescent Clty, Callf., VOR; to Med-
ford, Oreg., VOR; MEA 8,000 .
From Talent INT, Oreg.; to Klamath Falla,
Oreg., VOR; MEA 10,000.

## \$610.6123 VOR civil airway 123.

From Woodstown, N. J., VOR; to Echeion INT, N. J.; MEA 1,500.

From Echelon INT, N, J; to Hightstown INT, N. J.; MEA $* 2,500, \quad * 1,500-\mathrm{MOCA}$.
From Hightstown INT, N, J.; to Walling INT, N. J.: MEA $=3,500$. $1,500-\mathrm{MOCA}$.
From Walling INT, N. J.; to Coney Island INT, N. Y.; MEA $=2,500, \quad 1,500-\mathrm{MOCA}$.
From Coney Lstand INT, N, Y; to La Guarđtn, N. Y, ITS loc.; MEA 1,500 .
From La Guardis, N. Y., ILS loc.; to New Rochelle INT, N. Y.; MEA 1,500.

From New Rochelle INT, N. Y.; to Wiltom, Conn., VOR; MEA 2,000.

## ₹ 610.6124 VOR clvil airway 124.

From Burley. Idaho, VOR; to Pocatello, Idaho, VOR; MEA 7,000.

## § 610.6125 VOR civil airway 125.

From Anthony, Kans., VOR; to Hutchinson, Kans., VOR: MEA 2,800 .

## $\$ 610.6126$ VOR civil airway 126 .

From Clty INT, III; to Chicago Helghts, III., VOR; MEA 2,000 .

From Chicago Helghte, III. VOR; to Wheeler INT, Ind.; MEA 2,000.
From Wheeler INT, Ind.; to Goshen, Ind., VOR; MEA 2,100.

From Goshen, Ind., VOR; to Bryan INT, Ohfo; MEA 3,000 .

From Bryan INT, Ohlo; to Waterville, Ohio, VOR; MEA 2,000.
From Waterville, Ohio, VOR; to Cleveland, Ohlo, VOR; MEA 2,000.

From Cleveland, Ohfo, VOR; to Perry INT, Ohio; MEA 2,500.
From Perry INT, Ohio; to Kingsville INT, Pa.; MEA 2,300.

From Kingrville INT, Pa; to Erle, Pa., vOR; MEA 2,000 .
From Erie, Pa, VOR; to Bradford, Pa., VOR; MEA 4,000 .

From Bradford, Pa, VOR; to Stonyfork INT, PA.; MEA 4,500.
From Stonyfork INT, Pa.; to *Grover INT, Pa.: MEA $* 5,000$. $\quad$ ह,000-MRA. $\quad * 4,500-$ MOCA.

From Grover NNT, Pa; to Colley INT, Pa.; MEA $\quad 5,000$. $\quad 4,500-$ MOCA.

From Colley INT, Pa.; to Wilkes-BarreScranton, Pa.; VOR; MEA 4,500.
From Wilkes-Barre, Pa., VOR; to Huguenot,
N. $\mathrm{Y}_{\text {. }}$ VOR; MEA 3,500 .

From Huguenot, N. Y., VOR; to Wilton, Conn., VOR; MEA $2,700$.

## $\$ 610.6127$ VOR civil airway 127.

"From Livingston, Mont., VOR; to Helena, Mont., VOR; MEA $11,000$.

## $\$ 610.6128$ VOR civil airway 128.

From Chicago, Midway Airport, IIl., TVOR;
to Peotone, III, VOR; MEA 2,300 .
From Peotone, III., VOR; to Lafnyette, Ind.,
VOR; MEA 2,000.

From Lafayette, Ind., VOR; to Horton INT, Ind: MEA 2,300 .
From Horton INT, Ind; to *Maxwell INT, Ind: MEA **4,000, *4,000-MRA, * 2,300MOCA.
From Maxwell INT, Ind.; to Rushvile INT, Ind; MEA * 4,000 , $2,3,300-\mathrm{MOCA}$.
From Rushville INT, Ind: to Cincinnatl, Ohto, VPR; MEA 2,300.
From Cincinnati, Ohio, VOR; to York. Ky, VOR: MEA 2,500. Via $\$$ alter.; MEA 2,500 . From York, Ky.. VOR; to Charleston, W. Va., VOR; MEA 2,500.

From Charleston, W. Va., VOR; to Pulark1, Va.. VOR; MEA 6,000 .
From Pulaski, Va., VOR; to Abeam Cove INT, Va.; MEA 6,000 .
From Abeam Cove INT, Va; to Creensboro, N. C. VOR; MEA 3,000 .

From Greensboro, N. C., VOR; to Ralelgh, N. C., VOR; MEA 2.500 .

From Greensboro, N, C. VOR vin S nlter: to Moncure INT, N. C., via's alter., MEA 2,100 . From Moncure INT, N. C., vin S alter.; to Ralefgh, N, C., VOR via S atter.; MEA $1,600$.
From Greensboro, N, C., VOR via N itter.; to *Reld INT, N. C., via Ni alter.; MEA 2,300 . From *Reld INT, N, C, via N alter.: to Ralelgh. N. C., VOR via N altor,; MEA 3,500. '3,500-MRA.
From Ralelgh, $\mathrm{N}, \mathrm{C}$. VOR; to LaClrange INT, N, C.; MEA 2,500.
From LaGrange INT, N. C.; to New Bern, N, C., VOR; MEA $1,400$.

## \$ 610.6129 VOR civil airivay 129.

From Polo, III, VOR; to Argyle INT, Wis:; MEA 2,200 .
From Argyle INT; Wis,; to Lone Rock, Wis., VOR: MEA 2,400.

From Lone Rock, Wls., VOR; to La Crosse, Wis, VOR; MEA $2,600$.
From La Crosse, Wis., VOR; to Eau Claire, Whs, VOR: MEA 2,700 .

## § 610.6130 VOR civil airway 130.

From Albany, N. Y. VOR; to Bralnard INT, N. Y.; MEA 3,000 .
From Brainard INT, N. Y; to Colebrook INT., Mass.; MTEA 4,000.

From Brainard INT, N. Y.; to Albany, N. Y.,
VOR, northwestbound only; MEA 3,000 .
From Colebrook INT, Mass: to Hartford, Conn., VOR; MEA 3,000 .
From Hartford, Conn., VOR; to Norwich, Conn., VOR; MEA 2,000 .

From Norwich, Conn., VOR; to Lafayette INT, R. I.: MEA $1,600$.

## § 610,6131 VOR civil airway 131.

From Emporia, Kans., VOR; to "Pomana INT, Kans: MEA $* 2,800$. $* 2,800-\mathrm{MRA}$. + $2.500-\mathrm{MOCA}$.
From Pomona INT, Kans;; to Topeka, Kans., VOR; MRA 2,300 .

## \& 610.6132 VOR civil airway 132.

From Cheyenne, Wyo., VOR; to Akron, Colo., VOR; MEA 7,300.

From Akron. Colo., VOR; to Goodland, Kani., VOR; MEA 5,800 .

From Goodland, Kans, VOR; to Great Bend INT, Kans: MEA $* 8,500$, $\quad 5,000-\mathrm{MOCA}$.

From Great Bend INT, Kans.; to Sterling INT, Kans.; MEA *4,500. $* 3,300-\mathrm{MOCA}$.
From Sterling INT, Kans; to Hutchinson, Kans., VOR; southeastbound; MEA 3,000 . northweatbound; MEA 4,000 .

## ${ }_{8} 610.6133$ VOR civil airway 133.

From Parkersburg, W. Va., VOR; to Mansfield, Ohio, VOR; MEA 2,500.

From Manefield, Ohio, VOR; to Pert INT, Ohto: MEA 2.500.
From Peru INT, Ohlo; to Middle INT, Mich.; MEA $* 2,500$. $* 2,000-$ MOCA.

From Middle INT, Mich; to Detrolt River INT, Mich.; MEA $* 2,500$. $\quad 2,000-\mathrm{MOCA}$.

From Detroit River INT, Mich; to Salem, Mich., VOR; MEA 2,300 .

From Salom, Mich., VOR; to Flint INT, Mich.; MEA 2,600 .

## \& 610.6134 VOR civil airway 134.

From Evergreen, Ala., VOR; to *Shady Grove INT, Ala.; MEA $* * 3,500$, $\quad 3,500-\mathrm{MRA}$, * $2,100-\mathrm{MOCA}$.

From Shady Grove INT, Ala.; to Columbus, Ca., VOR: MEA $\quad 3,500, \quad * 2,100-\mathrm{MOCA}$.
From Columbus, Ga, VOR; to *Hamilton INT, Ga.; MEA 1,800 . $* 2,400-\mathrm{MRA}$.

From Hemilton INT, Ga.; to Atlanta, Ga., VOR; MEA 2,400.
§610.6135 VOR civil afrway 135.
From Yuma, Ariz., VOR; to Blythe, Callf., VOR; MEA 5,000 ,
From Blythe, Callf, VOR; to Needles, Callf, VOR: MEA 6,000.

From Needles, Calif., VOR; to Las Vegas, Nev, VOR: MEA 8,000 .

## $\$ 610.6136$ VOR civil airway 136.

From Pulaskl, Va.. VOR; to Wirta INT, Va.; MEA 5,500 .

From Wirtz INT; Va.; to Penhook INT, Va.; MEA 5,000 .

From Penhook INT, Va.; to South Boston, Va., VOR; MEA $3,000$.
From South Boston, Va., VOR; to Ratelgh, N. C., VOR; MEA 2,000 .

## \&610.6137 VOR civil airway 137.

From 'Thermal, Callf, VOR; to **Arrowhead INT, Calif: MEA 14,000 . $12,000-\mathrm{MCA}$ Thermal VOR, northwestbound. $*=12,500-$ MCA Arrowhead INT, southeustbound.

From Arrowhead INT, Callf; to *Palmdale, Callf., VOR; MEA 12,000 . $\quad 11,000-\mathrm{MCA}$ Palmdale VOR, southeastbound.

From "Palmdale, Calle, VOR; to Vletory INT, Callf., northwestbound, MEA 10,000: Aoutheastbound, MEA $6,000, \quad * 8,000-\mathrm{MCA}$ Palmdale VOR, northwestbound.

From Vlotory INT, Callic; to White Oaks INT, Callf.: MEA 10,000 .

From White Oaks INT, Callf.: to *Maricopa INT, Callf: MEA $12,000 . \quad 12,000-\mathrm{MCA}$ Marl copa INT, southeastbound.

From Maricopa INT, Calif; to McKettrick INT, Cullf, northwestbound, MEA 6.000; southeastbound, MEA 11,000 .

From McKettrick-INT, Calif; to Coalinga, Callf, VOR; MEA 6.000.
From Coalinga, Callf., VOR; to Benito INT, Callf:; MEA * 8,500 , ${ }^{*} 7,500-\mathrm{MOCA}$.

From Benlto INT, Calif.; to Salinas, Calif., VOR; MEA 6,000.

## $\$ 610.6138$ VOR civil airivay 138.

From Rook River, Wyo., VOR: to Cheyenne, Wyo., VOR; MEA 10,500 .

From *Cheyenne, Wyo., VOR; to Sidney, Nebr, VOR; MEA 7,300 . $\quad 8.500-\mathrm{MCA}$ Cheyenne VOR, westbound.
From Rock River, Wyo, VOR, vin N alter.; to Cheyenne, Wyo., VOR, via N alter; MEA 10.500 .

From Cheyenne, Wyo., VOR, via S alter.; to Sldney, Nebr, VOR, vis $\$$ alter: MEA 7,300.

## \$610.6139 VOR civil airway 139.

From Norwich, Conn., VOR; to Lafayette INT, R. I.: MEA 1,600 .

From Lafayette INT, R. I.; to Providence, R. I., ILS loc.; MEA 1,600.

From Providence, R. I, ILS Ioc.; to Boston, Mass., ILS loc.; MEA 2,000 .

## $\$ 610.6140$ VOR civit airway 140.

From Amarillo, Tex., VOR; to Sayre, Okla.. VOR; MEA 4,700.

From Sayre, Okla., VOR; to *Unton INT, Okla., MEA $* * 3,200$. $\quad 4,000-$ MRA. $* * 3,000-$ MOCA.

From Union INT, Okla.; to Oklahoma City, Okla., VOR; MEA $* 3,200$, $* 3,000-\mathrm{MOCA}$. From Amarillo, Tex., VOR vla N alter.; to
Sayre, Okla., VOR via N alter.: MEA 4.700.

From Sayre, Okia., VOR via N alter; to Oklahoma City, Okla, VOR via N alter,; ateA $* * 3,500$. $\quad * 3,300-\mathrm{MOCA}$.

From Oklahoma City, Okia., VOR; to Drumright INT, Oitla.; MEA 3,700.
From Drumright INT, Okla; to Tulss, Okla., VOR: MEA 3,100 .

From Tulsa, Okla., VOR; to Salins INT, Oltia.; MEA 2,000

From Salina INT, Okla; to Fayetteville, Ark., VOR; MEA 2,600.

From Tulsa, Okla., VOR via $N$ alter; to *Chelsea INT, Okla., via N alter, MEA 2,000, *2,600-MRA
From Chelsea INT, Okla, via N alters to Fayetterille, Ark.; VOR via $N$ alter.; MRA 2,600.

From Fayetteville, Ark., VOR; to FIlppln, Ark., VOR; MEA $3,100$.
From Fippin, Ark., VOR; to Walnut Ridge, Ark., VOR: MEA 2,100.

From Walnut Ridge, Ark., VOR; to Dyersburg, Tenn., VOR; MEA 1,700 .

From Dyersburg. Tenn., VOR; to Naghylle, Tenn., VOR; MEA $* 3,500$, $\quad 3,000-\mathrm{MOCA}$. From Dyersburg, Tenn., vor vin is alter: to Graham, Tenn., VOR via S alter.; MEA 2.000 .

From Graham, Tenn., VOR vla $S$ alter: to Nashville, Tenn., VOR via $B$ alteri; MEA 3,000 .

From Nashville, Tenn.. Vor: to *Hartsville INT, Tenn; MEA $* 5,000$. $5,000-$ MRA. ${ }^{*} 3,400-\mathrm{MOCA}$.

From Hartaville INT, Tenn; to Corbln, Ky, VAR: MEA $=5,000$. $\quad 3,400-\mathrm{MOCA}$.
From Corbin, Ky,. VAR: to Daley INT, $\mathrm{Ky}_{2} ; \mathrm{MEA} * 6,000, \quad * 4,000-\mathrm{MOCA}$.

From Daley INT, Ky.; to Gap Mits INT, W. Va: MEA $\quad 8,000$. $\quad 6,000$-MOCA.

From Gap Mills INT, W. Va; to Montebello, Va., VOR; MEA 6,000 .
From Montebello, Va., VOR; to "Caamora INT, VA.; MEA $6,000, \quad * 4,000-\mathrm{MRA}$.
From Casanova INT, Va.; to Herndon, Va., VOR: MEA 3,000 ,

From Baltimore, Md, VOR; to Port Deposlt INT, Md: MEA 2,000.
From Port Deposit INI, Md; to Woodstown, N. J.. VOR: MEA 1,600 .

From Woodstown, N. J., VOR; to Coyle,
N. J., VOR; MEA $1,500$.

From Coyle, N. J., VOR; to Idlewlld, N, Y VOR; AEEA 1,500.
§610.6141 VOR civil airway 141 .
From Nantucket, Mass.4, VOR; to Borton, Mass, VOR; MEA $* 3,000, \quad * 1,500-$ MOCA
From Boston, Mans, VOR; to Concord,
N. H., VOR: MEA 2:000.

From Concord, N. H., VOR; to Lebanon, N. H., LF/RBN; MEA 5,000 .

From Lebanon, N. H., LF/RBN; to Plattsburg, $N$. $\mathrm{Y}_{\text {, }}$ VOR; MEA 6,000 .

## $\$ 610.6142$ VOR civil airway 142.

From Erle, Pa, VOR; to Buffalo, N. Y. VOR; MEA 4,000.
From Buffalo, N, Y., VOR; to Medina INT, N. Y., VOR; MEA 2,000 .

From Medina INT, N. Y; to Rochenter,
N. Y., VOR; MEA 2,000 .

## \& 610.6143 VOR civil airway 143.

From Charlotte, N. C., VOR; to *Bradley INT. N. C. $. \quad \mathrm{MEA} \quad * 2,500 . \quad * 3,000-\mathrm{MRA}$ * $2,300-\mathrm{MOCA}$.

From Bradley INT, N. C, ; to Greensboro, N. C., VOR; MEA $* 2,500$. $* 2,300-\mathrm{MOCA}$. From Charlotte, N. C., VOR via W alter: to Mooresville INT, N. C., via W alter; MEA 2,300.
From Mooresville, INT, N. C., via W altes:
to Gireensboro, N. C., VOR vla W alter.; MEA 3,000 .
From Greensboro, N. C., VOR: to Penhook INT, Va.; MEA 3,000 .
From Penhook INT, Va.; to Montebello, Va., VOR; MEA 6.000 .
From Front Royal, Va, VOR; to Dawson-
ville INT, Va.; MEA 4,000.

## $\$ 610.6144$ VOR civil airway 144.

From Chleago, Midway Airport TVOR, I11. to Peotone, III, VOR; MEA 2.300.
From Peotone, III., VOR; to Thayer INT, Ind; MPA 2,000 .
From Thayer INT, Ind; to Fort Wayne, Ind. VOR; MEA $* 4,000$, $2,200-\mathrm{MOCA}$.
From Fort Wayne, In., VOR; to Findlay, Ohto, VOR: MEA 2,600.

From Findlay. Ohlo, VOR; to Manafleld, Ohlo, VOR; MEA 2,500.
From Mansfield, Onio, VOR; to *Brlar Hill DNT, Onto; MEA 2.500. $* 4,000-$ MRA.
From Brlar Hill INT, Ohlo; to Baltic INT, Ohlo; MEA 2.500 .
From Baltic INT, Ohlo; to "Moorefleld INT, Ohlo; MEA **3,000. $\quad 3,000-\mathrm{MRA}$. $* 2,500-\mathrm{MOCA}$.
From *Moorefield INT, Ohto; to Cameron INT, W. Va.; MEA 3.000 , ${ }^{* 3,000-M R A . ~}$
Fxom Cameron INT, W. Va.; to Morgantown, W, Va., VOR; MEA 4,000 ,
Erom Morgantown, W, Va, VOR; to Front Royal, Va., VOR; MEA 5,000.
From Front Royal, Va., VOR; to Plains INT, $\forall \pi$; MEA 4,000 .
From Plainn INT, Va.; to Springteld INT, Va.; MFA 3,000.
From Springfleid INT, Va.; to Washington, D. C.,TVOR; MEA 1,800 .

## $\$ 610.6145$ VOR cfvil airway 145.

From Utica, N. Y., LFR; to Watertown, N. Y., VOR; MEA 3,000 .

From Watertown, N. Y., VOR; to U. S.-Canadlan Border, VOR; MEA 2.000.

## \$. 810.6146 VOR civil airway 146.

From Wilkes-Barre-Scranton, Pa, VOR; to Huguenot, N. Y., VOR; MEA 3,500 .
From Fuguenot, $N, \mathbf{X}_{4}$, VOR; to Newburg INT, N. Y.; MEA 2.500 .
From Newburg INT, N. Y.; to Poughkeepsle, $\mathrm{N}, \mathrm{X}_{\text {, }}$ VOR; MEA 3,000 .
From Poughkeepsic, N. Y., VOR; to Bradley INT, Conn.; MEA 3,000 .
From Bradley INT, Conn.: to Woodstock DNT, Conn; MEA $=3,500, \quad * 2,500-\mathrm{MOCA}$.

### 1610.6147 VOR civil airway 147.

From Phlladelphia, Pa., ILS loc.; to Pottetown, Pa . VOR; MEA 2,000 .
From Pottstown, Pa, VOR; to Allentown, Pa., VOR: MEA 2,500 .
From Allentown, Pa., VOR; to Crystal Lake, Pa., LF/RBN; MEA 3,500 .

Prom Cryatal Lake, Pa., LP/RBN; to Elmirn, N. Y., VOR; MEA 4.000 .
From Elmira, N, Y., VOR; to Burns INT, N. Y; MEA 3,500 .

From Burns INT, N. Y.; to Avon INT, N. Y.; MEA 3.500.
From "Avon INT, N. Y.; to Rocheater, N. I., VOR; MEA, $2,000, \quad 3,000-\mathrm{MRA}$ and $3,000-\mathrm{MCA}$ Avon INT, southbound.
$\$ 610.6148$ VOR clvil airway 148.
From Denver, Colo., VOR; to Parker INT, Colo:; MEA 7.000,
From Parker INT, Colo.; to Klown, Colo., VOR; MEA 7.700.
From Klowa, Colo, VOR: to Thurman, Colo., vOR; MEA 7,200 .
From Thurman, Colo, VOR; to Int. 077 rad, Akron, Colo. VOR and 224 rad. Imperial, Nebr., VOR; MEA 5,900 .
From Int, 077 rad. Akron, Colo., and 224 red; to Imperial, Nebr., VOR; MEA 5,600.
From Imperial, Nebr,, VOR; to North Platte, Nebr, VOR: MEA 4,500 .

## $\$ 610.6149$ VOR civil airway 149.

From Allentown, Pa., VOR; to Crystal Lake, $\mathrm{Pa}, \mathrm{LF} / \mathrm{RBN} ; \mathrm{MEA} 3.500$.
From Crystal Lake, Pa., LF/RBN; to Binghamion, N, Y, VOR; MEA 3,500 .
From Binghamton, N. Y., VOR; to Sherrill INT, N. Y. MEA 3,500 .

## \% 610.6150 VOR clvil airway 150.

From San Franclsco, Callf., TVOR; to "Stin* son Beach INT, Calif:; MEA 3,000 . $* 5,500-$ MCA Stinson Beach INT, northeastbound. From Stinson Beach INT, Callf; to Richmond INT, Callf.; MEA 5,500 .
From Richmond INT, Callf; to Elmira INT, Callf., northeastbound, MEA 3.000; southwest bound, MEA 4.000 .

From Elmira INT, Callf; to Sacramento, Calif., VOR; MEA 2,000.
From Sacramento, Callf., VOR: to *West Polnt INT, Callf; eastbound. MEA 8,000; wentbound, MEA 5,000 . $\quad 10,000-\mathrm{MCA}$ West Polnt INT, northeastbound.

From West Point INT, Callf: to *Reno, Nev. VOR; MEA 13,000 . $\quad 10,500-\mathrm{MCA}$ Reno VOR, southwestbound.

## $\$ 610.6151$ VOR civil airway 151.

From Woonsocket INT, Mass; to "Millbury INT, Maes.; MEA 2,000 . $\quad 3,000-\mathrm{MCA}$ Millbury INT, northwestbound.
From Millbury INT, Mass;; to Gardner, Mass, VOR: MEA 3,000.
From Gardner, Mass., VOR; to Keene, N. H., LF/REN; MEA 4,000.

## §610.6152 VOR cfvil airway 152.

From Tampa, Fla., VOR; to Katy INT, Fla:; MEA 1,500 .
From Katy INT, Fla; to Oriando, Fla., VOR: MEA 1,700.

From Tampa, Fla., VOR via N alter.; to Dade Clty INT, Fia., via N alter.; MEA 1,500 , From Dade Clty INT, Fla, via N alter: to Orlando, Fla, VOR via $N$ alter; MEA $\mathbf{~} 2,500$. $\uparrow 1,700-\mathrm{MOCA}$.
From Tampa, Fia., Vor vin 8 niter:; to Lakeland, Fla, VOR vla S alter.; MEA 1,000 . From Lakeland, Fia., VOR yla $\$$ alter; to Orlando, Fia., VOR via S alter.; MEA 1,700. From Orlando, Pla., VOR; to Daytona Beach, Fla., VOR; MEA 1,300.

## $\$ 610.6153$ VOR civil airioay 153.

From Caldwell, N. J.4 VOR; to Stillwater, N. J., VOR; MEA 2,500. From Stillwater, N. J., VOR; to WukesBarre, Pa., VOR; MEA 3,500.

From Wlikes-Barre, Pa., VOR; to *Sidney INT, N. Y: MEA 4,000 . $4,500-\mathrm{MRA}$.
From Sidney INT, N. Y.; to Syracuse, N. Y.,
VOR; MEA $* 4,500$. $\quad 3,500-\mathrm{MOCA}$.

## $\% 610.6154$ VOR civil airway 154.

From Meridian, Miss., VOR; to Montgomery, Aln., VOR; MEA ${ }^{2} 2,000, * 1,600-\mathrm{MOCA}$. From Montgomery, Ala., VOR; to Columbus, Ga., VOR; MEA 2,100.
From Montgomery, Ala., VOR via N alter.; to Kent INT, Ala., vla N alter.: MEA 2,000 , From Kent INT, Ala., via N alter:; to CoIumbus, Ga., VOR via N alter:; MEA 2,000 . From Columbus, Ga., VOR; to "Hamilton INT, Ga.: MRA $1,800, \quad * 2,400-\mathrm{MRA}$.

From Hamliton INT, Ga.; to *Junction Clty INT, Ga.; MEA $\quad * 3,000$. $\quad 3,000-\mathrm{MRA}$. $* 2,400-\mathrm{MOCA}$.
From Junction City INT, Ga;; to Macon, Ga., VOR; MEA ${ }^{2} 3,000, * 2,400-\mathrm{MOCA}$.

From Macon, Ga.. VOR; to *Dublin INT, Ga.; MEA $* 2,400 . \quad * 4,000-\mathrm{MRA} . \quad * 1,800-$ MOCA.

From Dublin INT, Ga.; to eLotts INT, Ga.; MRA $\quad * 4,000 . \quad * 4,000-\mathrm{MRA} \quad{ }^{*} 1,600-$ MOCA.

From Lotts INT, Ga.; to Savannah, Ga., VOR; MEA 1,400.

## $\frac{8}{8} 610.6155$ VOR civil aíway 155.

From Gordonsville, Va., VOR: to *Casanove INT, Va; MEA 3,000 . $* 4,000-\mathrm{MRA}$. From Casanove INT, Va.; to Front Royal, Va., VOR; MEA 4,000 .

## $\$ 610.6156$ VOR civil airway 156.

From Elkins, W. Va., VOR; to Grottoes INT, Va.; MEA 7,000 .

From Grottoes INT, Va; to Gordonavile, Va., VOR; MEA 5,000 .
\$610.6157 VOR civil airway 157.
From Wlimington, N. C., VOR; to LaGrange INT, N. C.; MEA ${ }^{4} 2,300$. $1,400-$ MOCA.

From LaGrange INT, N. C.; to Rocky Mount, N. C., VOR; MEA $1,400$.

From Rocky Mount, N, C., VOR; to Lawrenceville, Va., VOR; MEA 1,300 .
From Lawrenceville, Va., VOR: to Richmond, Va., VOR; MEA 1,500.

## § 610.6159 VOR civil airway 159.

From Miami, Fla, VOR; to New River INT, Fia.; MEA 1,300 .

From New River INT, Fla; to West Palm Beach, Fla., VOR; MEA 1,200.

From West Palm Beach, Fla, VOR; to Vero Beach, Fln., VOR; MEA 1,200.

From Vero Beach, Fla., VOR; to Orlando, FIn., VOR; MEA $1,300$.

From Orlando, Fla., VoR; to *Ocala INT, Fla.; MEA $* * 2,500, \quad * 4,000-\mathrm{MRA}$. ${ }^{*} 1,700-$ MOCA.

From Ocala INT, Fla, to Cross Clty, Fla., VOR; MES * $2,000, \quad 1,200-\mathrm{MOCA}$.

From Cross City, Fla., VOR: to *Perry INT, Fla.; MEA $* 2,000, \quad * 2,500-\mathrm{MRA} . * 1,200-$ MOCA.

From Perry INT, Fin.; to Greenville INT, Fla, MEA $* 3,500, \quad *, 500-\mathrm{MOCA}$.

From Greenville INT, Fla.; to *Quitman INT, Ga,; MEA $* 3,500, * 3,000-\mathrm{MRA}, \quad * 1, *$ 500-MOCA.

From Quitman INT, Ga:; to Albany, Ga., VOR; MEA $* 3,000$, $\quad 1,500-\mathrm{MOCA}$.
$\$ 610.6160$ VOR civil airway 160.
From Denver, Colo., VOR; to Sidney, Nebr., VOR; MEA 7.000,
$\$ 610.6161$ VOR civil airway 161.
From Fort Worth (Carter), Tex., IIS 100. ; to Roanoke INT, Tex.; MEA 2,000 .

From Roanoke INT, Tex.; to 'Fox INT,
Tex.; MEA $2,000, \quad * 3,500-\mathrm{MRA}$.
From Fox INT, Tex.: to Ardmore, Okla 4 VOR; MEA $* 3,500$. $* 2,400-\mathrm{MOCA}$.

Prom Ardmore, Okla., VOR; to Tulsa, Okla., VOR: MEA $* 4,600, \quad * 2,400-\mathrm{MOCA}$.

From Tulsa, Okla., VOR; to Butler, Mo., VOR; 1TEA ${ }^{4,300, ~} \quad 2,300-\mathrm{MOCA}$.
From Butier, Mo., VOR; to Blue Springs, Mo., VOR: MEA $\quad 4,000, \quad * 2,400-\mathrm{MOCA}$.

From Blue Springs, Mo, VOR; to Lawson INT, Mo.; MEEA 2,400.

From Lawson INT, Mo.; to *Jameson INT, Mo.; MEA $*=2,900 . \quad * 3,000-\mathrm{MRA} . \quad=* 2,400-$ MOCA.

Prom Jameson INT, Mo.; to Lamont, Iowa, VOR; MEA $* 2,900$. $\quad 2,400-\mathrm{MOCA}$.
From Lamonl, Iowa, VOR; to "Osceola INT, Iowa; MEA 2,300 . ${ }^{4,300-M R A .}$

From Oaceola INT, Iowa; to Des Molnes, Iowa, VOR; MEA $2,300$.
From Des Molnes, Iowa, VOR; to *Minga
INT, Iowa; MEA 2,700. $\quad 5,000-\mathrm{MRA}$.
From Mingo INT, Iowa; to WaterIoo, Iowa, VOR; MEA 2,700.
From Waterloo, Iowa, VOR; to Rochester, MInn, VOR: MEA $2,500$.
From Rocheater, Minn., VOR; to Diamond Bluff INT, Wls.; MEA $2,800$.
From Diamond Bluff INT, Wis.; to MInneapolls, Minn.. ILS loo.; MEA, 2,400.

## § 610.6162 VOR civil airway 162.

From Harrisburg, Pa., VOR; to Allentown, Pa., VOR: MEA 3,000 .
From Harrisburg, Pa., VOR via 8 alter; to Reinholds INT, Pa., via S alter.; MEA *4,500, $\quad 2,500-\mathrm{MOCA}$.
From Reinholds INT, Pa., via S alter.; to Allentown, Pa., VOR vla S alter.; MEA 2,500 .

## \$610.6163 VOR civil airway 163.

From Erownsville, Tex., VOR; to Allce, Tex., VOR; MEA 1,400 .
From Allce, Tex., VOR; to *Elmendorf INT, Tex.; MEA 2,200 . 4,000 -MRA.

From Elmendorf INT, Tex.; to San An-
tonlo, Tex., VOR; MEA 2,200.

From San Antonio, Tex., VOR; to Spring Branch INT, Tex.; MEA $* 3,000$. $2,600-$ MOCA.
From Spring Branch INT, Tex; to *Kingsland INT, Tex.; MEA **4,000. *4,000-MRA, $* 2,800-\mathrm{MOCA}$.

From Kingsland INT, Tex:; to Lometa, Tex, VOR; MEA $* 4,000$, $\quad 2,800-\mathrm{MOCA}$.
From San Antonio, Tex., VOR via W alter.: to *Guadalupe INT, Tex., via W alter: MEA $3,000 \cdot * 4,000-\mathrm{MRA}$.

From Guadalupe INT, Tex., via W alter.; to *Frederlcksburg INT, Tex., via W alter.; MEA 3,000 . $4,000-\mathrm{MRA}$.

From Frederlcksburg INT, Tex., via W alter:; to Lometa, Tex., VOR vla W alter.; MEA ${ }^{4,000 .} \quad * 3,100-\mathrm{MOCA}$.
From Lometa, Tex, VOR; to *MIII INT, Tex.; MEA **5,000, *3,500-MRA. * $2,800-$ MOCA.

From Mill INT, Tex; to Mineral Wells, Tex., VOR: MEA $* 3,500, \quad 2,400-\mathrm{MOCA}$.
From Mineral Wells, Tex, VOR; to Fort Worth. Tex., VOR; MEA 2,500 .
From Fort Worth, Tex., VOR; to Ardmore, Olcla., VOR; MEA $+3,000, \quad+2,600-\mathrm{MOCA}$.

From Ardmore, Okla, VOR via $W$ alter.: to "Blanchard INT, Okla., via W alter., MEA $* 2,800$. $\quad 2,800-\mathrm{MRA}$. $\quad * 2,500-\mathrm{MOCA}$.

From Blanchard INT, Okla, vla W alter: to Oklahoma City, Okia., VOR via W alter: MEA 2,400 .

## $\$ 610.6164$ VOR clvil airway 164.

From Bradford, $\mathrm{Pa}_{\text {. }}$. VOR; to Stonyford INT, Pa.; MEA 4,500 .

From Stonytord INT, Pa.; to Wlittumsport, Pa., VOR; MEA 4,000 .

From Willamsport, Pa., VOR; to Crystal Lake INT, Pa.: MEA 4,500 .

From Crystal Iako INT, Pa.; to Stroudsburg. Pa., VOR; MEA 3,500 .

From Willumsport, Pa , VOR via s alter: to Stroudsburg, Pa, VOR via 8 alter.; MEA 4,000 .

## $\$ 610.6165$ VOR civil airway 165.

From LLong Beach, Callf., VOR; to Berry INT, Calif: MEA 8,000 , *6,500-MCA Long Beach VOR, northbound.

From *Berry INT, Calif.; to **Palmdale, Callf, VOR; MEA 9,000 . $\quad 9,000-\mathrm{MCA}$ Berry INT, northbound. $*=0,000-\mathrm{MCA}$ Palmdaie VOR, southbound,

From *Palmdale, Callf, VOR: to Victory INT, Callf, northwestbound, MEA 10,000: southeastbound, MEA 6,000 . $* 8,000-\mathrm{MCA}$ Palmdale VOR, northweatbound. ${ }^{9,000-}$ MCA Palmdale VOR, southbound.

From Vletory INT, Callf:; to White Oaks INT, Callf. MEA 10,000.

From White Oaks INT, Callf; to *Bakersfield, Calif., VOR, southbound, MEA 10,000; northbound, MEA 6,000. ${ }^{* 7,000-\mathrm{MCA} \mathrm{Ba}-}$ kersfield VOR, southbound.

From Bakcrsfield, Callf., VOR; to Coalinga, Callf., VOR: MEA 3,000.

## $\$ 610.6166$ VOR civil airway 166 .

From Martinsburg, W, Va., VOR; to Parkton INT, Md.; MEA 4,000.

From Parkton INT, Md; to West Chester, Pa., VOR: MEA 2,000 ,
From Hoopes INT, Del; to Philadelphin, Pa., ILS loe., MEA 1,800.

From Philadelphit, Pa., ILS loc:; to Mount Holly INT, N, J: MEA 1,800.

From Mount Holly INT, N. J.; to Colts Neck, N. J., VOR; MEA $1,500$.

## $\$ 610.6167$ VOR civil airway 167.

From Point Pleasant INT, N, J; to Idlewild, N. Y., VOR; MEA $* 2,500$.; $1,500-$ MOCA.

From Idlewild, N. Y., VOR; to Syosset INT, N. Y.; MEA $\quad 2,000, \quad=1,500-\mathrm{MOCA}$.

From Syosset INT, N. Y.; to Bridgeport INT, Conn:; MEA $\quad 2,000, \quad * 1,500-\mathrm{MOCA}$.
From Bridgeport INT, Conn;; to Hartford, Conth., VOR; MEA 2,000 .
8.610 .6168 VOR civil airway 168.

From Selinsgrove, Pa., VOR; to Allentown, Pa., VOR; MEA 3,500 .
From Allentown, Pa, VOR; to Belle Mead INT, N. J.; MEA 2,500.

From Belle Mead INT, N. J.; to New Brunswick INT, N. J.; MEA 2,000.

From New Brunswick INT, N. J; to Colts Neck, N. J., VOR; MEA 1,500 .

## § 610.6169 VOR civil airway 169.

From Sidney, Nebr, VOR; to Scottsblur INT, Nebr.; MEA 5,800 .

From Scottabluff INT, Nebr; to Chadron, Nebr., VOR: MEA 6.500.
From Chadron, Nebr., VOR; to Rapld City. 8. Dak., VOR; MEA 5,600 , Vla E alter.; MEA 5,600 .

## $\$ 610.6170$ VOR civil airway 170.

From Milwaukee, Wis., VOR; to Sun Fish INT (Lake Michigan): MEA 2,300 .

From Sun Fish INT (Lake Michigan) : to Pullman, Mtch., VOR; MEA $=2,700$. ${ }^{2,000-}$ MOCA.

From Pullman, Mich. VOR; to Hickory INT, Mich.; MEA 3.000 .
From Hickory INT, Mich; to *Leslle INT, Mich.; MEA $* 3,500$. $\quad+3,000-$ MRA. * $3,000-\mathrm{MOCA}$.

From Leslie INT, Mich: to Salem, Mich., VOR; MEA 2,500 .

From Erle, Pa, VOR; to Bradford, Pa, VOR; MEA 4,000. Via N alter.: MEA 4,000 . From Bradford, Pa., VOR; to Selinsgrove, Pa., VOR: MEA 4,000,
From Selinsgrove, Pa., VOR; to Reinholds INT, Pa.; MEA 4,000.

From Reinholds INT, Pa.; to West Chester, Pai., VOR; MEA 2,500 .

## $\$ 610.6171$ VOR civil airway 171.

From Loulsville, Ky.. VOR; to *Martins-
burg INT, Ind.: MEA * 3,000 . $* 3,600$-MRA.

* 2,600 -MOCA.

From Martinsburg INT, Ind:; to *Mitchell INT, Ind. MEA $* * 3,000$. $\quad 3,000-$ MRA. * $2,600-\mathrm{MOCA}$.

From Mitchell INT, Ind.; to Scotland, Ind., VOR; MEA 2,000,

From Scotland, Ind., VOR; to Terre Haute, Ind., VOR: MEA 2,000 .
From Terre Haute, Ind., VOR; to State Line INT, Ind:; MEA 2,000 .

From State Line INT, Ind; to Peotone, IIL., VOR; MEA $-2,500$. $\quad 2,000-\mathrm{MOCA}$.
From Peotone, III., VOR; to Jollet, III., VOR: MEA 2,000 .

From Jollet, III., VOR; to Sycamore INT, III.: MEA 2,000 .

From Sycamore INT, Ill: to Janesvilie, Wis., VOR; MEA 2,100.

From Janesville, Wis, VOR; to Mendota INT., WIs.; MEA 2,700 .

## $\$ 610.6172$ VOR civil airway 172.

From Des Moines, Iowa, VOR; to *Monroe INT, Iowa; MEA $2,200, \quad$. $3,500-\mathrm{MRA}$.

From Monroe INT, Iowa; to Grinnell INT, Iowa; MEA 2,200.

From Grinnell INT, Iowa; to Polo, III, VOR; MEA ${ }^{8,600,}{ }^{2} 2,200-\mathrm{MOCA}$.
From Grinnell INT, Iowa; to Cedar Rapids. Iowa, LF/RBN: MEA \#2.200. \#Utilizing Cedar Rapids LF/RBN.

From Cedar Rapids, Towa, TP/RRN; to Polo, III. VOR; MEA $\# * 3,200$. \#Utilizing Cedar Rapids LF/RBN, ${ }^{*} 2,200-\mathrm{MOCA}$.
From Int, $071^{\circ}$ Trad. Des Moines, VOR and $268^{-}$Trad. Polo, VOR via $S$ alter.: to Big Rock INT, Town, Flat S alter;; MEA $7,500, \quad 2,200-$ MOCA.
From Big Rock INT. Iowa, via S alter.; to Moline, III, VOR via S alter; MEA 2,200.

From Moline, III., VOR via S alter.; to Polo, III. VOR via $S$ alter, MEA 2,200 .

From Int, 071a T rad, Des Molnes, VOR and 268 - T rad. Polo, VOR; to Big Rock INT. Iowa; MEA $\# 2,200$. Via $\$$ alter.; MEA \#2,200. \#Utiliving Cedar Raplds LF/RBN.

From Polo, Ill. VOR; to Sycamore INT, III: MEA 2,000 .

From Sycamore INT, I11; to Glen Eliyn INT, III; MEA $* 3,000, * 2,500-\mathrm{MOCA}$.

From Glen Ellyn INT, II.; to Chicago, Midway Alrport, III., TVOR; MEA 2,500 ,
$\$ 610.6173$ VOR civil airway 173.
From Springfield, IIL, VOR; to Roberts,
III., VOR: MEA $* 2,800$, $* 2,000-\mathrm{MOCA}$.

From Roberts, III, VOR; to Miteno INT, III: MEA $\cdot 2,800$. $\quad 2,000-\mathrm{MOCA}$.
From Mateno INT, IL; to Chlcago, III, TVOR; MEA 2,300 .

### 8610.6174 VOR civil airway 174 ,

From Vichy, Mo., VOR; to Troy, IIL., VOR; MEA $2,200$.

From Troy, III., VOR; to Vernon INT, III: MEA 2,100 .

From Vernon INT, Ill; to "Farina INT, III.; MEA $* * 3,100, \quad * 3,100$-MRA. $\quad * 2,100-$ MOCA.

From Farina INT, Ill; to Carlisle INT, Ind.; MEA $* 3,100 . \quad * 3,100-\mathrm{MRA}, \quad * 2,100-$ MOCA.

From Carlisle INT, Ind:; to Scotland, Ind, VOR; MEA 2,000 .
From Scotland, Ind. VOR; to "MItchell INT, Ind.: MEA 2,000 . $\quad 3,000-\mathrm{MRA}$.

From *Mitchell INT, Ind; to *"Martinsburg INT, Ind.: MEA $* * 3,000, * 3,000-$ MRA. $\quad * 3,600-\mathrm{MRA}$. $* * 2,600-\mathrm{MOCA}$.
From Martinsburg INT, Ind.; to Loulsville. Ky., VOR; MEA $=3,000, \quad-2,600-\mathrm{MOCA}$.

From Louisville, Ky, VOR; to *Georgetown INT, Ky.; MEA $* 3,000$, $\quad 3,000-\mathrm{MRA}$. * $2,500-\mathrm{MOCA}$.

From *Georgetown INT, Ky; to York, Ky, VOR: MEA $* 5,000, \quad * 3,000-\mathrm{MRA}, \quad * 2,500$ -MOCA.
From York, Ky., VOR; to Eureka INT, Ky; MEA 2,500 .

From Eureka INT, Ky; to *Gay DNT, W. Vn.; MEA **4,000, $\quad 4,000-\mathrm{MRA}$. $* 2,500$ -MOCA.

From Gay INT, W. Va; to *Clara INT, W. Va.: MEA $* * 4,000, \quad * 5,000-\mathrm{MRA} . \quad * * 3,000$ -MOCA.
From Clara INT, W. Va.; to Eleins, W. Va., VOR: MEA 5,000 .

From Elkins, W, Va., VOR; to Petersburg INT, W. Va.; MEA 6,800.
From ePetersburg INT, W, Va: to Front Royal, Va., VOR; MEA 5,300, * $6,000-\mathrm{MCA}$ Petersburg INT, westbound.

From Front Royal, Va., VOR; to Plains INT, Va.: MEA 4,000 .

From Plains INT, Va.; to Springfleid INT, Va.; MEA 3,000 .
From Springfield INT, Va.; to Washington,
D. C., TVOR; MEA 1,800 .

## $\$ 610.6175$ VOR civil airway 175

From Vichy, Mo., VOR; to Wition INT, Mo: MEA 2,200 .
From Wilton INT, Mo; to Columbia, Mo, VOR; MEA 2,600 .

## § 610.6176 VOR civil airway 176.

From Centralia, III., VOR; to Clene INT, III; MEA 2,100 .
From Clene INT, III.; to Scotland, Ind. VOR; MEA $* 3,000, \quad * 2,100-\mathrm{MOCA}$.

## $\$ 610.6177$ VOR civil airway 177.

From Naperville, IIL., VOR; to Janesville, Wis., VOR; MEA $2,200$.
From Janesville, Wls, VOR; to MHIE INT, Wis.; MEA 2,200 .

## $\$ 610.6178$ VOR civil airway 178.

From Farmington, Mo., VOR; to Paducol, $\mathrm{Ky}_{\text {, }}$ VOR; MEA 2,400 . Vla S alter.; MEA 2,400.
§610.6179 VOR civil airway 179.
From Paducah, Ky, VOR; to Centralia, IIH. VOR; MEA 2,000 .

## \$. 610.6180 VOR civil airway 180.

From Austin, Tex., VOR; to "Smithville INT, Tex.: MEA $2,000, \cdot 2,300-$ MRA.
From Smithville INT, Tex.; to Eagle Lake, Tex, VOR: MEA $* 3,000, ~ 2,000-\mathrm{MOCA}$.
From Eagle Lake, Tex, VOR; to Galveston, Tex., VOR; MEA 1,600 .

## $\$ 610.6181$ VOR civil airway 181.

Prom sloux Falls, S. Dak., VOR; to Watertown, S. Dak., VOR; MEA 3,000 .

## $\$ 810.6182$ VOR civil alrway 182.

Prom *Portland, Oreg., VOR; to The Dalles, Oreg, VOR; MEA 7,000, $\quad \mathbf{4 , 7 0 0}$-MCA Portland VOR, eastbound.
From The Dalles, Oreg., VOR; to Eight Mile INT, Oreg.; MEA 5,000.
From Elght Mule INT, Oreg: to Ukiah INT, Oreg.; MEA 9,000 .
From Uslah INT, Oreg; to *Baker, Oreg., VOR; MEA $\quad=14,000$. $\quad 10,200-\mathrm{MCA}$ Baker VOR, westbound. $* 11,000-\mathrm{MOCA}$.

## $\$ 610.6183$ VOR civil airway 183.

From "Santa Barbara, Callf., Vor; to Marlcopa INT, Calif, MEA 0,000 . $\quad 8,000-$ MCA Banta Barbara VOR, northenstbound.
From Maricopa INT, Calif.; to *Bakerafleld, Calls, VOR; northeastbound, MEA 3,000 . Southwesthound, MEA 7,000 . $* 3,000-\mathrm{MCA}$ Bikersteld VOR, southwestbound.

## \$ 610.6184 VOR civil airway 184.

From Erle, Pa., VOR; to *Hickory INT, Pa.; MPA 8,500 . $\quad 5,000-\mathrm{MRA}$.
Prom Hickory INT, Pa.; to Fitzgerald, Pa, VOR; MEA 3,500 .
From Fltzgerald, Pa., Vor; to Phllipsburg, Pa, VOR; MEA 4,000.

## $\$ 610.8185$ VOR clvil airway 185.

From Savannah, Ga., VOR; to 'Kildare INT, Gan, MTEA $1,300, \quad * 3,500$-MRA.
From Klldare INT, Ga.; to Augusta, Ga., VOR; MEA 1.800.
Prom Augusta, Ga., vor: to "Laurens INT, 8. O.t MRA 2300, $2.700-\mathrm{MRA}$.

From Laurens INT, S. C.; to Spartanburg, 8. C. VOR; MEA 2,300 .

From Spartanburg, S. C., VOR; to Asheville, N, C., VOR; MEA 6,000.
From Auguata, Ga, VOR via W alter; to Honea INT, Ga., vla W alter.; MESA 2,000 .
Trom Hones INT, Ga., vla W alter.; to Greenville, B. C., IIS loc., via W alter.; MEA 4,000,
From Greenville, S. C., IIS 10c., vis W alter.; to Tleerville INT, S. C., via W alter.; MISÁ 4,000.
From Tigervilie INT, S. C., via W alter; to Abherlle, N. C., VOR via W alter.; MRA 6,000. From Asheville, N, C ., VOR; to Pledmont Mr, Tenn.; MEA 8,000.
From Plicdmont NNT , Tenn.; to Knoxville, Teun, VOR; MEA 6,000.
From Aubevilie, N. C., Vor via E alter.; to Ottway INT, Tenn., via E alter.; MEA 8,000 . From Ottway INT, Tenn., vis E alter; to Rnowville, Tenn., VOR via E alter; MEA 8,000.

### 1610.6186 VOR civil airway 186.

From St. Louls, Mo., VOR; to *Fidellty INT, II, MEA 2,000. $\quad 3,000-\mathrm{MRA}$.
From Pidelity INT, III.; to Gillesple INT, II; MEA $+3,000 . \quad * 2,000-$ MOCA.
From Gillesple INT, III; to Vandalla, III, VOR; MEA 2,000 .

## $\$ 610.6187$ VOR civil airway 187.

From Chleago Helghts, III., VOR; to *Bull
Hend INT, III; MEA 2,500. $2,500-$ MRA.
Prom Bull Head INT, III.; to *Papt INT, III; MKM 2,500 . $\quad 2,500-$ MRA.
Prom Papl INT, Ill: to *Taylor INT, Win: MEA $* 4,500$. $\quad * 4,500-\mathrm{MCA}$ Taylor INT,
southbound. $* 2,000-\mathrm{MOCA}$.
Prom Taylor INT, Wis, to Rectne INT,
Wis, MEA $* 3,000, * 2,000-\mathrm{MOCA}$.

From Racine INT, Wis, to *New Berlin INT, WIE. MEA $\quad * 3,000$, $\quad 3,500-\mathrm{MRA}$. *2,100-MOCA.

From New Beriln INT, Wis.; to MIlwaukee, Wis., VOR; MEA 2,300 .
From Chicago Helghts, M1., VOR via E niter;; to Beacon INT, III, via E alter.; MEA 2.000.

From Beacon INT, III, via E alter; to White Fish INT, Ill., via E alter; MEA 2,500 .
From White Fish INT, III, vin E alter:; to Taylor INT, III., via E alter; MEA $* 3,500$. -2,000-MRA.
From Taylor INT, III., via E alter.; to Racine INT, Wla, vla E alter.; MEA $\cdot 3,000$. -2,000-MOCA.
From Racine INT, Wis, via E alter.; to *New Berlin INT, Wia., vis E aiter.; MEA $* 3,000, \quad * 3,500-\mathrm{MRA}$. $\quad * 2,100-\mathrm{MOCA}$. From New Berlin INT, Wla, vla E alter.; to Milwaukee, Wis., VOR via E aiter.; MEA $2,300$.

## § 610.6188 VOR civil airway 188.

From Carleton, Mich., VOR; to Detrolt River INT, Mich.; MEA 2,000 .
From Detroit River INT, Mich;: to Pelee INT, Canada; MEA $=\$ 2,500, \quad 2,000-\mathrm{MOCA}$. \#For that alrspace over U, S. Territory.
From Pelee INT, Canada; to "Gin INT, U. 8.; MRA $\quad \cdots \# 6,000$. $\quad 6,000-\mathrm{MRA}$. $* 2,000-\mathrm{MOCA}$. \#For that alrspace over U. S. territory.

From Gill INT, U. S.; to Perry Ohlo, LP/ RBN: MFA $* \# 9,000$. $2,500-\mathrm{MOCA}$. \#For that atrapace over U. S. territory.
From Gill INT, U. S.; to Perry, Ohio, LF/ RBN: MEA *\#6,000, *2,500-MOCA. \#UHHzing Perry LF/RBN.
From Perry, Ohlo, LF/RBN; to Fitzgerald, Pa., VOR : MEA 3,500,
From Fitzgerald, Pa, VOR; to Wullamsport, Pa, VOR: MEA 4,000 .
From Willamsport, Pa, VOR; to Cryotal Lake INT, Pa.; MEA 4,500.
From Crystal Lake INT, Pa.; to Stroudsburg, Pa, VOR: MEA 3,500 .
From Stroudsburg. Pa., VOR; to Caldwell, N. J., VOR; MEA 2,600.

## $\$ 610.6190$ VOR civit afrway 190.

From Grants, N. Mox., VOR; to INT Santa Fe 240 and Albuquerque, VOR 010 mag. rade.; MEA 10,000 .

From INT Santa Fe 240 and Albuquerque, VOR 010 mag, rads.; to Santa Fe, N. Mex, VOR; MEA 9,000 .
From *Santa Fe, N. Mex., VOR; to *Las Vegas, N. Mex., VOR; MEA 12,500. $\quad 111,600-$ MCA Santa Fe VOR, eastbound. ${ }^{\prime} 11,300-$ MCA Las Vegas VOR, westbound. From Las Vegas, N. Mex., VOR: to Dalhart, Tex., VOR: MEA $=13,000, \quad 9,000-$ MOCA. From Dalhart, Tex., VOR; to Gege, Okla., VOB; MRA $\quad 5,700$. $\quad 5,200-\mathrm{MOCA}$.
From Clage, Oklin., VOR; to Capron INT, Okla, MEA 3,500 .
From Capron INT, Oikin;; to Ponca City, Okla., VOR; MEA 3,500 . $\cdot 2.500-\mathrm{MOCA}$.
From Ponca Clity, Okln., VOR; to *Waco INT, Mo.; MEA $* * 7,000$. ${ }^{*} 6,500-\mathrm{MRA}$. * $2,500-\mathrm{MOCA}$.

From Waco Int, Mo;; to Avilla INT, Mo. MEA ${ }^{6} 6,500 . \quad \cdot 2,600-$ MOCA.
From Avila INT, Mo.; to Springheld, Mo., VOR: MEA 2,600 .
From Jopiln, Mo., LOM; to Avilla INT, Mo.; MEA \#2,800. \#Utilizing Joplin LOM.
From Springfield, Mo., VOR; to Farmington. Mo. VOR; MEA $\quad 4,600 . \quad 2,800-\mathrm{MOCA}$. From Farmington, Mo., VOR; to Evansville, Ind., VOR; MEA 2,500 .

## $\$ 610.6191$ VOR civil airway 191.

From Walnut Ridge, Ark., VOR; to Farmfngtom, Mo., VOR; MEA $\quad 2,700, \quad * 2,500-$ MOCA.
From Farmington, Mo., VOR; to *Crystal City INT, Mo.; MEA 2,500 . $\quad 3,000-\mathrm{MRA}$. From Crystal City INT, Mo.; to Troy, II, VOR; MEA $2,200$.

From Troy, III., VOR; to *Mt. Zion INT, III; MRA $* *, 000, \quad * 4,000-\mathrm{MRA} . \quad * 2,300-$ MOCA.
From Mt. Zion INT, IIL.; to Roberts, III., VOR; MEA $4,000, \quad{ }^{2}, 200-\mathrm{MOCA}$.
From Roberts, III., VOR: to Mateno INT, III, MEA *2,800. $\quad 2,000-\mathrm{MOCA}$.
From Mateno INT, III.; to Chicago, Midway Arpt. III. TVOR: MEA 2,300 .
From Chleago O'Hare, III ., TVOR; to Taylor INT, WIS.; MEA $* 3,000, \quad 2,100-$ MOCA.
From Taylor INT, WIs.; to Racine INT, Wie: MEA 3,000 , $\cdot 2,000-\mathrm{MOCA}$.
From Racine INT, Wis; to *New Berlin INT, WIN. MEA $* 3,000$, $\quad * 3,500-\mathrm{MRA}$. **2,100-MOCA.

From New Beriln INT, WIs; to Milwaukee, Wis., VOR; MEA 2,300 .

## $\$ 610.6192$ VOR civil airway 192.

From Grants, N. Mex., VOR; to Ladrones INT, N. Mex.; MEA 11,000 .
From "Ladrones INT, N. Mex; to Corona, N. Mex., VOR: MEA 9,500 . $10,000-\mathrm{MCA}$ Ladrones INT, northwestbound.
From Coronn, N. Mex., VOR; to Tucumearl, N. Mex., VOR; MEA $* 11,000, \quad * 9,000-$ MOCA.

## \$610.6193 VOR civil airway 193.

From Pullman, Mleh, VOR; to Grand RapIdn, Mich., ISS/LOM; MEA 2,200 .
From Grand Raplds, Mich., IS/LOM; to White Cloud, Mich, VOR: MEA 2,200 ,
From White Cloud, Mich., VOR; to Traverse City, Mlen., LFR; MEA 2,700.

## $\$ 610.6194$ VOR civil airway 194.

From Homer INT, Ga.; to Royston, Ga, VOR; MEA 2,200 ,

From Royston, Ga., VOR; to Honea INT, B. C.: MEA 2,200 .

From Honea INT, S. C.; to Laurens INT, S. C.; MEA $* 2,700, * 2,700-\mathrm{MRA} . * 2,000-$ MOCA.
From Laurens INT, 8, C.; to Union INT, S. O; MEA $* 3,000, \quad 1,900-\mathrm{MOCA}$.

From Union INT, s. C.; to Charlotte, S. C., VOR; MEA 2,000 .
Prom Charlotte, N. C., VOR; to Norwood INT, N, C: MEA 3,000 , $11,800-\mathrm{MOCA}$.
From Norwood INT, N. C.; to Moncure INT, N. C.; MEA $3,500, \quad 1,800-$ MOCA.

From Moncure INT, N. C.; to Raleigh, N. C., VOR: MEA $1,600$.
From Raleigh, N. C., VOR; to Rocky Mount, N. C., VOR; MEA 1,700 .

From Ralelgh, N. C., VOR via S. alter, to Rocky Mount, N. C., VOR via S. alter.; MEA 2,500.
From Rocky Mount, N. C., VOR; to Cofleld, N. C., VOR; MEA $1,400, \quad-1,200-\mathrm{MOCA}$.

From Coneld, N, C., VOR; to Corapeake INT, Va . MEA ${ }^{1,500} .{ }^{1,200-\mathrm{MOCA}}$.
From Corapeake INT, Va.; to Norfolk, Va., H. 100. ; MEA $1,500$.

From Norfolk, Va., IIS localizer; to Whitehurst INT, Va.; MEA $1,500$.
§610.6195-VOR civil airway 195.
From Oakland, Calle, VOR; to Sacramento, Callf., VOR; MEA 4,000 .

From Bay Point, Calif., PM; to Sacrnmento, Calif., VOR, eastbound only; MEA 2,000.
From Sacramento, Callf., VOR: to williams, Calif., VOR; northwestbound, MEA 3,$000 ;$ southeastbound, MEA 2,000 .

From Oakland, Callf., VOR, via w alter.; to Rio INT, Callf, via W alter.; MEA 4,000. From Rio INT, Calle, via W alter.: to Willams, Calif., VOR, via W alter; MEA 5,000.

> From Bay Point, Calli., FM, vin W alter.; to Rio INT, Calif, northeastbound only, vla W alter.; MEA 2,000 .
From Willams, Calif., VOR; to Red Bluff, Callf, VOR; MEA 3,000.

### 8610.6196 VOR civil airway 196.

From Rock River, Wyo., VOR; to Whentland INT, Wyo.; MEA 11,000 .

From Wheatland INT. Wyo:; to Chadron, Nelor., VOR; MEA $\cdot 10,000$, $\quad 8,000-\mathrm{MOCA}$. § 610.6197 VOR civil airway 197.
From Waterville, Ohlo, VOR; to Carleton, Mich., VOIt; MEA 2,100 .

## $\$ 610.6198$ VOR clvil airway 198.

From San Antonio, Tex., VOR; to Eaglo Lake, Tex., VOR; MEA 2,500.
From Eagle Lake, Tex., VOR; to Arcola INT, Tex; MEA 1.600.
From Arcola INT, Tex.; to Galveston, Tex., VOR; MEA 2,200 .

### 8610.6199 KOR civil airway 199.

From Fresno, Callf., Vor; to Los Banos INT, Callf: MEA 3,000 .
From Los Banos INT, Callf; to *San Franclsco, Calif., VOR; MEA 7,000, * $4,500-\mathrm{MCA}$ Ban Francisco VOR, eastbound.
From Hillview INT, Callf; to Ban Franclsco, Calif, VOR westbound only; MEA 3,000.
From San Franclsco, Calif., VOR; to Stinson Beach INT, Callf.; MEA 3,000 .
From Stinson Beach INT, Callf; to Marin INT, Callf; MEA 4,000 .
From Martin INT, Callf:; to Fort Ross INT, Calif:- MFA 6.000 . $=10,500-$ MIRA.
From Fort Ross INT., Callf; to Ukiah, Calif., VOR; MEA 6,000.

## $\$ 610.6200$ VOR civil airway 200.

From Uktah, Calif. VOR; to willams, Calif., VOR; MEA 7,000.
From *Willams, Callf., VOR; to Mount Lola INT, Calif.; MEA 13,000 . $10,000-\mathrm{MOA}$ Willams VOR, northeastbound.
From Mount Lola INT, Calif.; to Reno, Nev, VOR; MEA 11,000 .

## § 610.6201 VOR civil airway 201.

From Corbina INT, Calif;; to ${ }^{-L o s}$ Angeles, Calif., VOR; MEA 3,500. ${ }^{*} 6,000-\mathrm{MCA}$ Los Angeles VOR, northeastbound.
From Los Angeles, Callf., VOR; to Berry INT, Callf, MEA 9,000 ,

## $\$ 610.6202$ VOR civil airway 202.

From *Tucson, Ariz, LFR; to KInsley INT, Ariz: MEA $\cdot 14,000, \quad 12,000-\mathrm{MCA}$ Tucson LFR, southbound. $* 12,000-$ MOCA.
From Kinsley INT, Ariz.; to Mescal INT, Ariz: MEA ${ }^{14} 14,000, \quad 10,000-$ MOCA.
From Mescal INT, Ariz.; to Cochlse, Ariz., VOR; MEA 10,000 .

## $\$ 610.6203$ VOR civil airway 203.

From Albany, N. Y., VOR; to Sacandaga INT, N. Y.; southbound, MEA 3,000 ; northbound, MEA 6,000.
From Sacandagn INT, N. Y; to Tupper Lake INT, N. Y.; MEA ${ }^{*} 7,000$. ${ }^{*} 6,000-\mathrm{MOCA}$. From 'Tupper Lake INT, N. Y.; to Massena, N. X., VOR; MEA 4,500, $\quad 6,000-\mathrm{MCA}$ Tupper Lake INT, southbound.

## $\$ 610.6204$ VOR civil airway 204.

From Hoquiam, Wash., VOR; to *Olympia, Wash., VOR, MEA 4,300, *2,800-MCA Olympla VOR, westbound.

## $\$ 610.6205$ VOR civil airway 205.

From Springtield, Mo., VOR; to *Bollvar INT, MO.: MEA 2,500 . $\quad 5,500-\mathrm{MRA}$.
From Bolivar INT, Mo; to Blue Springs, Mo., VOR; MEA 2,400 .
From Blue Springs, Mo., VOR; to Kanaas City, Mo., VOR; MEA 2,400.
From Springfield, Mo., VOR vla W alter.; to "Schell City INT, Mo., via W alter.; MEA $2,500 . \quad 4,000-\mathrm{MRA}$.
From Schell city INT, Mo., via w alter: to Blue Springs, Mo., VOR via W alter.; MEA *4,000. $\quad 2,400-\mathrm{MOCA}$.

## §610.6206 VOR civil airway 206.

From Blue Springs, Mo., VOR; to Lexington INT, MO.; MEA 2,400.

From Lexington INT, Mo; to Kirksville, Mo., VOR; MEA 3,100 , $2,400-\mathrm{MOCA}$. §610.6207 VOR civil airway 207.
From Denver, Colo, VOR; to CIll INT, Colo.: MEA 7,500.
From Gill INT, Colo,; to Egbert INT, Wyo.: MEA 7.500.

## $\$ 610.6208$ VOR civil airioay 208.

From 'Los Angeles, Calif., VOR; to Oceanside, Calth, VOR; MEA 4,000 , $2,000-\mathrm{MCA}$ Los Angeles vor, southbound.

From =Oceanaide, Calif., VOR; to Mess Grande INT, Call., eastbound, MEA 9.000; westbound, MEA 7,000. $\quad 5,000-$ MCA Oceanbide VOR, easthound.

From Mesa Grande INT, Callf; to *Thermal . Callf, VOR: MEA 11,000 , $11,000-$ MCA Thermal VOR, Bouthwestbound.

From Thermal, Callf, VOR: to Needles, Calif., VOR; MEA $\quad 10,000$. $\quad$ 6,500-MOCA.

## $\$ 610.6209$ VOR civil airway 209.

From "Los Angeles, Callf, VOR; to Fillmore, Calif., VOR: MEA 5,000 . $* 3,000-\mathrm{MCA}$ Los Angeles VOR, northwestbound,

From Shoreline INT, Calif.; to Los Angeles, Callf, VOR southeastbound only; MEA 3,000. From Fillmore, Callf., VOR; to Paso RoBles, Call., VOR; MEA $* 12,500$. $\quad 10,500-$ MCA Filimore VOR, northwestbound. * $9,500-\mathrm{MOCA}$.

## § 610.6210 VOR civil airway 210.

From "Los Angeles, Calif., VOR; to AlhamBra INT, Callf., northeastbound, MEA 12.000; southwestbound, MEA $3,000, * 9,000-\mathrm{MCA}$ Los Angeles, VOR, northeastbound.

From Alhambra INT, Calif.; to Hawkins INT, Callf., northeastbound, MEA 12,000; southwestbound, MEA 9,000 .
From Hawkins INT, Callf.; to Daggett, Call., VOR; MEA 12,000.

## $\$ 610.6211$ VOR civil airway 211.

From Cotulla, Tex., Vor; to Junction, Tex.,

## VOR; MEA *4,000, *3,500-MOCA.

## §610.6212 VOR civil airway 212.

From Ukiah, Callf., VOR; to *Fort Ross INT, Callf: MEA 6,000 . $\quad 10,500-\mathrm{MRA}$.
From *Fort Ross INT, Calif; to * Geyserville INT, Callf.; MEA 10,500 . $\cdot 10,500-\mathrm{MCA}$ Fort Ross INT, northeastbound. $* * 8,500-$ MRA.
From Geyserville INT, Callf.; to willams, Callf., VOR; MEA 8,500 .
From willams, Calif., VOR; to wheatiand INT, Calif.; MEA 4,000,
From Wheatland INT, Calif: to Auburn INT, Callf: eastbound, MEA 7,000; westbound, MEA 4,000.
From Auburn INT, Callf; to *Coloma INT, Calif:: eastbound, MEA 7,000; westbound, MEA 6,000 .
From 'Coloma INT, Callf; to Tahoe INT, Callf; northeastbound, MBA 13.000; southwestbound, MEA 9,500 . $\quad 9,500-\mathrm{MCA}$ Coloma INT, northeastbound.
From Tahoe INT, Callf; to *Reno, Nev., VOR: MEA 13,000 . 12,000 -MOA Reno VOR, southwestbound.
$\$ 610.6213$ VOR civil airway 213.
From Rocky Mount, N. C., VOR; to Boykins INT, Va.; MEA $1,500$.

## \$ 610.6215 VOR civil airway 215.

From Muskegon, Mich., VOR; to white Cloud, Mich., VOR; MEA $2,000$.

## $\$ 610.6216$ VOR civit airway 216.

From Janesville, Wis, VOR; to *Wind Lake INT, WIs.; MEA $* * 3,000, \quad * 3,000-\mathrm{MRA}$. $* 2,400-\mathrm{MOCA}$.
From Wind Lake INT, Wis.; to Sun Fish INT, Wha: MEA $3,500, * 2,000-\mathrm{MOCA}$.
From Sun Fish INT, Wis;; to Muskegon,
Mich., VOR; MEA 2,000 .

From Munkegon, Mich., VOR; to Saginaw, Mich., LF/RBN; MEA * 4,000 . $\quad 2,400-$ MOCA.
§ 610.6217 VOR civil airway 217.
From Naperville, III., VOR; to "Lake Forest INT, III: MEA $* 3,000, \quad * 3,600-\mathrm{MRA}$. - $2,500-\mathrm{MOCA}$.

From Lake Forest INT, III; to *Bristol INT. Whas: MEA **3,000, *3,000-MRA. * $2,000-$ MOCA.

From Bristol INT, Wis.; to Mulwaukee, Wis., ILS loc.; MEA 2,000.
From Milwaukee, WIS., IIS loc.; to Maltland INT, Wlis; MEA 2,000.
From Maitland INT, Wis; to Green Bay, Wis., VOR; MEA 2,700 .

## $\$ 610.6218$ VOR civil airway 218.

From Sycamore INT, IIL; to Naperville, II , VOR; MEA 2,000.
From Naperville, III., VOR; to Beacon INT, III; MEA 2,500 .
From Beacon INT, IIl.; to Keeler, Michy VOR: MEA 2,000 .
From Keeler, Mich., VOR: to *Kalamazoo INT, Mich.; MEA 2,200 . $\quad 2,500-\mathrm{MCA}$ Kilhmazoo INT, northeastbound.
From Kalamazoo INT, Mich.; to *Hlckory INT, Mich.; MEA $3,000, \quad$ 2,500-MCA Hickory INT, southwestbound.
From Hickory INT, Mich.; to Lanatige Mich., VOR; MEA 2,200 .
From Lansing, Mich., VOR; to Fint INr, Mich; MEA 2,400 .

## § 610.6219 VOR civil airway 219.

From Janesville, Wis., VOR; to vNew Berlin INT, Wie,; MEA**3,500, *3,500-MRA. $* 2,400-\mathrm{MOCA}$.

## \$610.6220 VOR civil airway 220.

From Kremmling, Colo, VOR; to Ward INT, Colo.; MEA 16,000.
From Ward INT, Colo.; to Longmont INT. Colo.; MEA 16.500.

From *Longmont INT, Colo;; to Roggen INT, Colo.; MEA 10,500 . $\quad$ ' $16,500-$ MCA Long mont INT, westbound.
From Roggen INT, Colo.; to Alkron, ColoVOR; MEA 7,000 .

## $\$ 610.6221$ VOR civil airway 221.

From Fort Wayne, Ind., VOR; to Litolineld, Mich., VOR; MEA 2,700.
From Litchiteid, Mich., VOR; to Jackson INT, Mich.; MEA 2,300 .

From Jackson INT, Mich; to Salem, Mich., VOR; MEA $2,400$.
From Salem, Mich., VOR; to Belle INT, Mch.; MEA 2,700.

## ${ }_{8} 810.6222$ VOR clvil airway 222.

From San Antonio, Tex., VOR; to "Smithiville INT, Tex.; MEA 2,500. $\quad=2,300-\mathrm{MRA}$ From Smithyille INT, Tex.; to Round Top INT, Tex: MEA $* 3,000, \quad 11,700-$ MOCA.
From Round Top INT, Tex.; to Sealy INT, Tex; MEA 3,700 . $-1,700$-MOCA.

From Sealy INT, Tex.; to Houston, Ter. VOR; MEA 2,000 .
$\$ 610.6223$ VOR civil airway 223.
From Herndon, Va., VOR; to Harrisburg. Pa, VOR; MEA 3,000 .

## \& 610.6224 VOR civil airway 224.

From Carleton, Mich., VOR; to U. S.-Canhdian Border; MEA 2,300 .
§ 610.6225 VOR civil airway 225.
From Key West, Fli., VOR; to 'Capt Romano INT, Fla.; MEA $* * 3,000$, $\cdot 6,000-$ MRA. $\quad * 1,300-\mathrm{MOCA}$.
From Cape Romano INT, Fla,; to Fort Myers, Fla., VOR; MEA $* 3,000$, $\quad 1,300-$ moca.

From Fort Myers, Fla., Vor; to 'Dixit Ranch INT, Fla,: MEA $*=1,500$. ${ }^{4,000}-$
MRA. $\quad * 1,306-$ MOCA

Drom Dixle Ranch INT, Fla; to Vero Besch, Fla, VOR; MEA '1,500, $1,300-$ MOCA.

## \$610.6226 VOR civil airway 226.

From Willamsport, Pa., VOR; to Avoca INT. Pa.; MEA 4.500.

From Avoca INT, Pa; to Stillwater, N. J., VOR: MEA 3,500 .
Fiom Stllwater, N. J., VOR; to Paterson INT, N, J:; MEA 2,500 .

## \$ 610.6227 VOR civil airway 227.

From Louleville, Ky., VOR; to *Martingburg INT, Ind; MFA $* 3,000$. $\quad 3,600-$ MRA , $* 2,000-M 0 C A$
From Martinsburg INT, Ind; to *Mitchell ENT, Ind. MEA $=* 3,000$. $* 3,000-\mathrm{MRA}$. * $2.600-\mathrm{MOCA}$.

From Mitchell INT, Ind.; to Sanders INT, Ind; MEA $* 3,000$. $\quad 2,600-\mathrm{MOCA}$.
From Sinders INT, Ind.; to *Paragon INT, Ind; MEA 2,500 . $\$ 3,000-\mathrm{MRA}$.
Fram Paragon INT, Ind.; to Indlanapolls, Ind, VOR; MREA 2,200 .

## \$610.6228 VOR civil airway 228.

From Wheeling, IIL, VOR; to *Bull Head INT, III; MEA 2,000 , $2,500-\mathrm{MRA}$. From Bull Head INT, IIl.; to South Bend, Ind, VOR; MEA 2,300.

## $\$ 610.6229$ VOR civil airway 229.

From Wilmington, N. C., VOR; to New Berm, N, C, VOR; MEA 1,400 .
From New Bern, N. O., VOR; to Cofleld, N. C., VOR; MEA ${ }^{*} 1,900$., $\quad 1,200-\mathrm{MOCA}$.

### 1610.6230 VOR civil airway 230.

Prom Ealinas, Callf, Vor; to Mondota INT, Callf. MEA 7.000.
From Mendota INT, Callf.; to Fremo, Caili, VOR: MEA 3,000,

## $\$ 610.6231$ VOR clvil airway 231.

From "Missoula, Mont, VOR; to Chario DKI, Mont: MPEA 12,700. $\cdot 10,500-\mathrm{MCA}$ Missouth VOB, northbound.

### 8610.6232 VOR civil airway 232.

From Hill Clty, Kans, VOR; to Salinn, Kans, VOR; MRA *7,900. *3,800-MOCA,

### 1610.6233 VOR civil cirway 233.

From Springheld, II., VOR; to Peorin, III., VOR; MEA 2,000 .
Prom Peorta, in., VOR; to Bradford, II.,
VOR; MrA 2.000 FOR; MEA $2,000$.
From Bradford, III, VOR; to *Annawan INT, IIL; MEA 2,000 . $\quad 4,000-\mathrm{MRA}$.
From Annawan INT, IIL; to Moline, III., VOR; MEA 2,009 .

## $\$ 610.6234$ VOR civil airway 234.

From Anton Chico, N. Mex., VOR; to Conchas Dam INT, N. Mex.; MEA 7,500.
From 'Conchas Dam INT, N, Mex.; to Dalhart, Tex., VOR; MEA 10,000 . $* 8,500-\mathrm{MCA}$ Couchas Dam INT, northeastbound.

## \$.610.6235 VOR civil airway 235.

From *Utah Lake, Utah, VOR; to Fort Bridger, Wyo, VOR; MEA 14,000 , $=12,500-$ MCA Utah Lake VOR, northeastbound.
$\$ 610.6236$ VOR civil airtoay 236.
Prom Bonneville, Utah, Vor; to Cedar Mountaln INT, Utah; westhound, MEA 10,000; enstbound, MEA 11,000 .
From Cedar Mountain INT, Utah; to Ogden, Utah, VOR; northeastbound, MEA 11.000; southwestbound, MRA 9.000 .
1610.6237 VOR civil airway 237.

From Needles, Calif., VOR; to Mead INT, Nev; MEA 9,000.
From *Mead INT, Nev;; to Mormon Mesa, Nev, vor; MRA $7,000, \quad * 7,000-$ MCA Mead DTT, northbound.
$\$ 610.6238$ VOR civil airway 238.
From Boothwyn INT, Pa:; to Woodstown, N. J., VOR; MEA 1,800 .

From Woodstown, N. J., VOR; to Atlantie City INT, N. J.; MEA 1,500.

## $\$ 610.6239$ VOR civil airway 239.

From *Wildwood INT, N. J.; to Woodstown, N. J., VOR; MRA 1,500 . $2,000-\mathrm{MRA}$, From Woodstown, N. J., VOR; to Boothwyn INT, Pa.; MEA 1,800 .

## \% 610.6240 VOR civil airway 240.

From *Dog INT, La.; to Moblle, Ala., VOR; MEA $*=1,500$. $\quad 3,900-\mathrm{MRA}$. **1,400MOCA.

## $\$ 610.6242$ VOR civil airway 212.

From Mobile, Ala., VOR; to *Bon Secour INT, Ala.; MEA $1,600, * 2,000-M R A$.
$\frac{\$}{8} 610.6243$ VOR civil airway 243 .
From Chattanooga, Tenn., VOR; to Smithville INT, Tenn.; MEA 4,400 .
From Smithville INT, Tenn; to *Hartaville INT, Tenn: MEA $* 4,000$, $\quad * 5,000-\mathrm{MRA}$. **3,500-MOCA.

From Hartoyilie INT, Tenn; to Bowling Green, Ky. VOR; MFA $* 4,000$. ${ }^{3}, 500-$ MOCA.

## \% 610.6244 VOR civil airway 244.

From Crestview, Fla., VOR; to Dothan, Ala., TVOR; MEA 1,500 .

## \& 610.6246 VOR civil airway 246.

From Dayton, Ohlo, VOR; to Mansdeld, Ohto, VOR; MEA $2,500$.

### 8610.6247 VOR civil airway 247.

From Douglas, Wyo., VOR; to Cravy Woman, Wyo. VOR; MEA 7,500 .

## \& 610.6248 VOR civil airway 248.

From Paso Robles, Calif., VOR; to Belrldge INT, Callf: MEA 5,000 .

From Betridge INT, Calli.; to Bakersfleld, Callf, VOR, eastbound, MEA 2,000 ; westbound, MEA 3,000 .
\$810.6249 VOR civil airway 249.
From Caldwell, N. J., VOR; to Huguenot, N. X., VOR; NEA 3,000 .
8610.6250 VOR civil airway 250.

From Berghols INT, Pa.; to Ellwood City, Fa., VOR; MEA 2,500.

From Ellwood Clty, $\mathrm{Pa}_{\mathrm{a}}$, VOR; to Fitzgerald, Pa., VOR; MEA 3.500.

## $\$ 610.6251$ VOR civil airicay 251.

From West Chester, Pa, VOR; to Pottstown, Pa., VOR; MEA 2,000.

From Pottstown, Pa., VOR; to Captaln INT, Pa.; MEA 2,000.

From Captain INT, Pa.; to Caldwell, N. J., VOR; MEA $2,500$.

## \$ 610.6252 VOR civil airway 252.

From Binghamton, N. Y., VoR; to Huguenot, N. Y., VOR; MEA 4,000.

From Huguenot, N, $\mathbf{Y}_{3}$, VOR; to Paterson INT, N. J.; MEA 2,500.
8. 610.6254 VOR civil airway 254.

From Relnholds INT, Pa.; to Pottatown, Pa., VOR; MEA 2,000 .

From Pottstown, Pis, VOR; to Columbus INI, N. J.; MEA 2,000 .
$\$ 610.6256$ VOR civil airway 256.
From Reinholds INT, Pa.; to Pottstown, Pa., VOR; MRA 2,000.

From Pottstown, Pa, VOR; to Warrington INT, Pa.; MEA 2,000 .
8.610 .6258 VOR civil airway 258.

From Charleston, W. Va., VOR; to Marle INT, W. Va.; MEA 6,000.

From Marle INT, W, Va,: to Rock Camp INT, W, Va.; MEA ${ }^{*} 7,000$. $\quad 6,000-\mathrm{MOCA}$.
From Rock Camp INT, W, Va.; to Roanoke,

## Va., VOR; MEA 6,000.

## $\$ 610.6260$ VOR civil atrway 260.

From Charlerton, W. Va., VOR; to ${ }^{*}$ Leonard INT, W. Va.; MEA 6,000 . $* 9,000-\mathrm{MRA}$.
From Leonard INT, W. Va; to * Greenharler INT, W. Va, MEA $* 0,000$. $\quad 0,000-\mathrm{MRA}$, ** $6,000-\mathrm{MOCA}$.

From Greenbrier INT, W. Va.; to Ronnoke, Va., VOR: MEA 6,000 .
§610.6401 Hawail VOR olvil airway 1.
From Hilo, T. H., VOR; to Hublscus INT,

## T. H.; MEA *3,000, $\quad 1,000$-MOCA.

\$ 610.6402 Hawaif VOR civil airtoay 2.
From Lifue, T, H, VOR; to *Makat INT, T. H., MEA $\quad 5,000$. $\quad 5,000-\mathrm{MCA}$ Makai INT, westbound. $*=3,000-\mathrm{MOCA}$.

From Makal INT, T. H.; to Honolutu, T. H., VOR; MEA 4,000.
From Barbers Polnt, T. H., FM; to Hono. Iulu, T. H., VOR northeastbound only; MEA 2,000.
From Lhue, T. H, VOR via S alter; to Hula Girl INT, T. H., via B alter: MEA *4,000, $\quad 3,000-\mathrm{MOCA}$.

From Hula Girl INT, T. H., vin S alter, $;$ to Makal INT, T. H., via 8 alter.; MEA 4,000,
From Makal INT, T. H., vla S alter.; to Honolulu, T. H., VOR via $\$$ alter.; MEA 4,000, From Barbers Polnt, T, H., FM via S alter.: to Honolulu, T, H., VOR via B alter., northeastbound only; MEA 2,000.
From Honolulu, T. H. VOR; to "Lanaf, T. H., VOR; MEA 5,000 . Via S alter.: MEA 5,000 . $\quad 5,000-\mathrm{MCA}$ Lanni VOR, eastbound. From Lamal, T. H., VOR; to Pineapple INT, T. H.; MEA 5,000.

From Pineapplo INT, T. H.; to Ralnbow INT, T. H.; MEA 4,000,

From Rainbow INT, T, H.; to Upolu, T. H., VOR: MEA 5,000.
From Upolu, T. H., VOR; to Paradise INT, T. H.; MEA 5,000 .

From Paradise INT, T. \#.; to Hilo, T. H., VOR; MRA 4,000.
From Hilo, T. H., Vor; to 25 miles E of Hilo VOR; MEA *2,000. $\quad 1,000-\mathrm{MOCA}$.

## $\$ 610.6403$ Hawaif VOR civil airway 3.

From Hilo, T. H, VOR; to Grass Shack INT, T. H.; MEA $* 3,000$. ${ }^{*} 1,000-\mathrm{MOCA}$.

## $\$ 610.6404$ Hawail VOR civil airway 4.

From South Port Allen INT, T. H; to Huta Girl INT, T. H; MEA * $7,000, \quad * 1,000-\mathrm{MOCA}$,
From Hula Girl INT, T. H.; to Honolulu, T. H., VOR; MEA 4,000 .

From Barbers Polnt, T. H., FM; to HonoIulu, T. H., VOR, northenstbound only; MEA 2,000.

From 'Honolulu, T. H., VOR; to Kaneoke INT, T. H.; MEA 6,000 . ${ }^{* 6,000-M C A ~ H o n o-~}$ Iulu VOR, northeastbound.

Prom Kaneohe INT, T, H; ; to North Lanat INT, T. H.; MEA $* 9,000, * 1,000-\mathrm{MOCA}$.
From North Lanal INT, T. H.; to North Maul INT, T. H: MEA *14,500. ${ }^{1,000-}$ MOCA.
$\$ 610.6405$ Hawail VOR civil atrway 5.
From Ralnbow INT, T, H; to *Maul, T. H., VOR; MEA $4,000 . \quad * 4,000-$ MCA Manl VOR, southbound.

From Maul, T. H., VOR; to North Matul INT, T. H.; MEA ${ }^{*} 14,500$. $\quad * 7,000-\mathrm{MOCA}$.

## $\$ 610.6406$ Hawail VOR civil airway 6.

From Lanal, T. H., VOR; to "Maut, T. H., VOR; MEA 6,500 . $\quad 6,500-\mathrm{MCA}$ Maul VOR, westbound.
$\$ 610.6407$ Hawail VOR civil airway 7.
From Lanal, T. H., VOR; to North Lanal
INT, T. H.; MEA $* 9,000$. $* 5,500-\mathrm{MOCA}$.

## RULES AND REGULATIONS

8 610.6408 Hawaii VOR civil airway 8.
From Pineapple INT, T. H.; to "Maul, T. H., VOR: MEA 5,000 . $\quad 4,000-\mathrm{MCA}$ Maul VOR, southwestbound.

## $\$ 610.6409$ Hawail VOR civil airway 9.

From South Honolulu INT, T. H.; to Honolulu, T. H., VOR; MEA $* 6,000$. $* 5,000-$ MOCA, northbound and $1,000-\mathrm{MOCA}$, southbound.

## \& 610.6410 Hawaii VOR civil airway

 10.From Upolu, T. H., VOR; to Paradise INT, T. H.; MEA 5,000 .

From Paradise INT, T. H.; to Crass shack INT, T. H. : MEA $* 3,000,{ }^{-1,000-M O C A}$. From Grass Shack INT, T. H.; to Hiblscus INT, T. H; MEA 3.000 .
[sEaL]

## James T. Pyle, Acting Administrator of Civil Aeronautics.

[F. R. Doc. 66-9586: Filed, Nov. 27, 1956; 8:45 a. m. I
[Amdt. 10]
Part 610-Minimum en Route IFR Altitudes

## MISCELIANEOUS AMENDMENTS

The minimum en route IFR altitudes sppearing hereinafter have been coordinated with interested members of the industry in the regions concerned insofar as practicable. The altitudes are adopted without delay in order to provide for safety in air commerce. Compliance with the notice, procedures, and effective date provisions of section 4 of the Administrative Procedure Act would be impracticable and contrary to the public interest, and therefore is not required.

Part 610 is amended as follows: (Tisted items to be placed in appropriate sequence in the sections indicated.)

Section 610.12 Green civil airway 2 is amended to read in part:
From drand Raptas, attch., LTR: to Cliarksvilte INT, Mich: MEA 2.000 .
From Clarksville INT, Mich; to Lansing, Mich., LFR; MEA 2.400.

Section 610.13 Green civil airway 3 is amended to read in part:
From Sacramento, Calif., LFR; to *Auburn INT, Calif: MEA 3,600 . $* 7,500-\mathrm{MCA}$ Auburn INT, northeastbound. (Deletes MCA Sacramento LFR.)
Section 610.15 Green civil airway 5 is amended by adding:
From North Seltuate INT, R. I.; to Boston, MGKE., LFR; MEA $1,800$.

Section 610.101 Amber civil airway 1 is amended to read in part:
From *Whittier INT, Alaska; to **Anchorste, Alnekt, IFPR; MPA 9,000 . $* 8,600-\mathrm{MCA}$ Whittier INT, weatbound. $* 6,700-\mathrm{MCA}$ Anchorage LFR, southeastbound.
From Anchorage, Alaska, LFR; to Susitna INT, Alaska; MEA 1,500 .
From Susitnin INT, Alaska; to McDougall INT, Alaska: MEA 3,700.
From MeDougall INT, Alaska; to " Bkwentna, Alanka, LFR; MEA 4,200, *7,000-MCA Skwentna LPR, westbound.

Section 610.102 Amber civil airway 2 is amended to read in part;
From Las Vegas, Nev, LFR: to Enterprise, Utah, LFR; MEA 10,000.

From Crystal, Nev. FM; to Lus Vegan, Nev. LFR, southwest bound only; MEA 6,500.

## Section 610.210 Red civil airway 10

 Is amended to read in part:From Shreveport, La.., LFZ; to Minden INT, La.; MEA 1,700 .

From Minden INT, La: to Monroe, La., LFR; MEA $1,900$.

## Section 610.230 Red civil airway 30

 Is amended to read in part:From New Orleann, La., LFR; to Cat INT, Lin.; MEA 1.500.
From Cat INT, La.; to Bon Secour INT, Ala.; MEA 1,100 .

Section 610.240 Red civil airway 40 is amended to read in part:

From Skitak INT, Alaka; to Anchorage, Alaska; MEA 1,500 .

Section 610.282 Red civil airway 82 is amended to read in part:
From Skwentns, Alaska, LFR; to McDougall INT, Alasica: MEA 4,200.
From McDougall INT, Alaska; to Willow INT, Alaska; MEA 2,500 .

Section 610.626 Blue civil airivay 26 is amended to read in part:

From *Nenanh, Alaska, LFR; to Fairbanks, Alaska, LFR; MEA 3,900 . $\quad 6,000-\mathrm{MCA}$ Nenana LFR, southbound.
Section 610.661 Blue civil airway 61 is amended to delete:
From Springfleid, Mo., LFR; to Belton INT, Mo.: MEA 2,500.
From Beltoh INT, Mo.; to Kansas Clty, Mo., LER: MEA 3,000 .

Section 610.670 Blue civil airway 70 is amended to read in part:

From Alvord INT, Tex.; to St. Joseph INT, Tex.; MEA 2,600 .
From St. Joseph INT, Tex.; to Ardmore, Okla., LF/RBN; MEA 2,200 .
Section 610.1001 Direct routes, U. S. Is amended to delete:
From Fort Smith, Ark., LF/RBN; to Springfield, Mo., LFR; MEA 3,800 .
From Kelly (San Antonio). Tex., LFR; to Yobkum, Tex., LF/RBN; MEA 2,200 .
From Losoya INT, Tex; to Yoakum, Tex., LP/RBN; MEA 1.800 .
From Ponca City, Oktn., IP/TBN; to VIoln, Kans, LF/RBN: MEA 2.500.
From Richmond, Tex., LFR; to Yoakum, Tex., LF/RBN; MEA $1,500$.

Section 610.1001 Direct routes, U. S. is amended by adding:

From Big Spring. Tex., LFR; to Int. $45^{*}$ brg. from Big Spring LFR and $336^{\circ}$ brg from Ablene L,FR; MEA 4,000 .

From Int. $45^{\circ}$ brg. from Big Spring LFR and $388^{\circ}$ brg. from Abilene LFR; to Wichlta Falls, Tex, IFR; MEA 3,000 .

From Charlotte, N, C., VOR; to Pulaski, Va., VOR; MEA 6,000 .
From El Dorado, Ark, VOR; to Qultman, Tex., VOR: MEA 3,400 .
From Lake Charles, La., VOR; to Lufkin, Tex., VOR; MEA 2,000.
From Maytown INT. Fla; to Ortando, Fla, VOR: MRA $1,300$.
From Meridian, Miss, VOR; to New OrLeans, La., VOR; NEA 5,500.

From Tyler, Tex., LF/RBN; to Waco, Tex., LFR; MEA 1,900 .

From Allce, Tex., vor; to Cotulta, Tex., VOR; MEA 1.800.

Section 610.6003 VOR civil airmay 3 is amended to read in part:

From Florence, N, C., VOR; to Int. 056 rad Florence VOR and 202 rad . Raleigh-Durhsm VOR: MEA 2,100.

From Int. 056 rad. Florence VOR and 202 rad. Raleigh-Durham VOR; to "Murray INT, N. C.; MEA 2,100 . $\quad 3,300-\mathrm{MRA}$.

From Murray INT, N. C.; to Ralelgh-Durham, N. C. VOR: MEA 2,100.

Section 610.6005 VOR civil airway 5 is amended to read in part:
From Cincinnati, Ohlo, VOR; to Appleton, Ohto, VOR: MEA 2.500 .

From Appleton, Ohto, VOR; to Mnnsfleld, Ohfo, VOR; MEA 2,500 . VIa E alter; MRA 2,500 .

Section 610.6006 VOR civil airway 6 is amended to read in part:
From Sacramento, Callf., VOR via N alter; to *Auburn INT, Calif, vla N alter: MEA 3,500 . $\quad 7,500-\mathrm{MCA}$ Auburn INT, northeastbound. (Deletes MCA at Sacramento VOR.)

Section 610.6007 VOR civil airway 7 is amended to delete:

From Montgomery, Ala., VOR via E alter: to Birmingham, Ala., VOR via E alter; MEA ${ }^{*} 4,000 . * 3,500-\mathrm{MOCA}$.

Section 610.6007 VOR civil airway 7 is amended to read in part:
From *Saco INT, Ala., to * *Shady Groove INT, Ala.: MEA 1,800 , $2,000-\mathrm{MRA}$. $* 2,700-\mathrm{MRA}$
From Montgomery, Ala, VOR; to Birming. ham, Ala., VOR; MEA $* 3,000$. $\quad 2,600-\mathrm{MOCA}$. From Blrmingham, Ala, VOR; to Muncte Shoals, Aln, VOR; MEA 2,500.
From Montgomery, Aln., VOR vin W alten: to Birmingham, Ala., VOR via W alter-; MEA 2,600.

Section 610.6008 VOR civil airway 8 Is amended to read in part:

From Las Vegas, Nev., VOR; to Mormots Mesa, Nev. VOR; MEA 8,000 .
From Logandalé, Nev, FM: to Las Vegas Nev., VOR Bouthwestbound only: MEA 6,500 .

Section 610.6008 VOR civil airtucy \& is amended by adding:

From *Mormon Mesa, Utah, VOR vah 8 alter:; to Bryce Canyon, Utah, VOR via S alter:- MEA $15,000, \quad=10,000-\mathrm{MCA}$ Mormon Meaa VOR, northeastbound.

From Bryce Canyon, Utah, VOR via 5 allur: to "Hanksville, Utah, VOR vin S alter.; MEA 13,000. *11,000-MCA Hanksville VOR, southwestbound.

From Hankeville, Utah, VOR vla 8 alter.: to Grand Jumetton, Colo., VOR via $\$$ alter. MEA 13.000 .

Section 610.6010 VOR civil airway 10 is amended to read in part:

From Carleton, Mich., VOR; to North Ferry INT, Ohto; MEA 2,000 .

From North Perry INT, Ohlo; to Youngre town, Ohto, VOR; MEA 2,500.

Section 610.6012 VOR civil airway 12 is amended to read in part:

From Dayton, Ohilo, VOR; to "Mechanlesburg INT., Ohlo; MEA 2,500. $* 3,500-\mathrm{MRA}$. From Mechanfesburg INT, Ohfo; to *Weat Jefferson INT, Ohio; MEA 2,500 . $+3,500-$ MRA.

From Went Jeffernon INT; to Appleton, Ohlo, VOR; MEA 2,500.
From Appleton, Ohio, VOR; to *Moorefictd INT, Ohio: MEA $2,500,+3,000-\mathrm{MRA}$.

From Moorefeld INT, Ohlo; to *Adens INT, Ohlo: MEA $2,500, \quad 3,500-\mathrm{MRA}$.
From Adena INT, Ohto; to Wheeltng, W Va., VOR; MEA 2,500 .

From Dayton, Ohlo, vOR vin N alter:: to Appleton, Ohto, VOR via N alter.; MEA 2,500 -

From Appleton, Ohfo, VOR via N alter.; to Wheeling, W. Va., VOR vla N alter, MEA 2,500.
Section 610. 6012 VOR civil airway 12 is amended by adding:
From Zunl, N. Mex., VOR via 8 alter,: to Lavi INT, N. Mex., vla S alter.; MEA 10,000 . From Lava INT, N. Mex., via S alter.; to Sumanee INT, N. Mex, vla $\$$ atter.; MEA 10,500 . From Suwanee INT, N. Mex., via $S$ alter.; to Albuquerque, N. Mex., VOR via S alter; MEA 9,000 .
Section 610.6013 VOR civil airway 13 is amended to read in part:
From Houston, Tex., VOR via E alter.; to Dassetta INT, Tex, vis E alter.; MEA 1,600 .
From Dalsetta INT, Tex., via E alter.; to Luflin, Tex., VOR via E alter;; MEA *4,000. ${ }^{2} 1.500-\mathrm{MOCA}$.
Section 610.6014 VOR civil airway 14 is amended to read in part:
From Shawnee INT, Okia, via S alter:; to Prigue INT, Okla., via $S$ alter; MEA ${ }^{*} 6,000$. *2,300-MOCA.
From Prague INT, Okla, via 8 alter: to Tulsn, Okla, VOR via S aiter.; MEA $* 4,300$. *3.100-MOCA.
Section 610.6015 VOR civil airway 15 is amended to read in part:
From Shawnee INT, Okla., via W alter;; to Prague INT; Okia., vla W alter; MEA * 6,000 . *2,300-MOCA.
From Prague INT, Okla., via W alter; to Tulsa, Okla, VOR via W alter.; MEA $* 4,300$. *3,100-MOCA.
Section 610.6016 VOR civil afrway 16 Is amended to read in part:
From Haslet INT, Tex., via N alter.; to thewtoville INT, Tex., via N alter.; MEA *3,000. *3,000-MRA. * $1,900-\mathrm{MOCA}$.
Section 610.6017 VOR civil airway 17 Is amended to read in part:
From Oxlahoma Clty, OkIa; VOR to Calumet INT, Okla.; MEA 2,500.
Prom Calumet INT, Okia; to Gage, Okla., VOR; MEA *3,900. $\quad 3,600-\mathrm{MOCA}$.
Section 610.6018 VOR civil airway 18 Is amended to delete:
From Meridian, MIss, VOR via N alter; to Turcalooia, Ala, VOR via N alter; MEA 2,500 .
Section 610.6018 VOR civil airway 18 is amended to read in part:
From Shreveport, La., VOR; to Monroe, La., VOR; MPA $+2,000$, $\quad 1,800-\mathrm{MOCA}$.
From Shreveport, La., VOR vis $N$ alter.; to Monroe, Ia., VOR via N alter; MEA $* 2,600$. *1,900-MOCA.
From Monore, La, VOR vis 8 alter.; to Jackson, Miss., VOR via S alter.; MEA $\mathbf{* 2 , 4 0 0}$. ${ }^{1} 1,700-\mathrm{MOCA}$.
From Jackson, Mlss, VOR; to Merldian, 2,000 . VOR; MEA 2,000 . Via S alter; MEA . 1.
From Meridtan, Miss., VOR; to Abernant INT, Ale: MPA $+3,500$. $+2,000-$ MOCA.
From Abernant INT, Ala,; to Anniston, Ala.,
VOR; MEA $3,000, \rightarrow 1,600-$ MOCA.
From Temple INT, Gn.; to Chattahoochee INT, Ga.; MEA 2,700.
From Chattahoochee INT, Ga.; to Atlanta, Ga., ILS loc.; MEA 2,200.
Section 610.6020 VOR civil airway 20 is amended to read in part:
Prom IaGrange, Ga., VOR; to Atlanta, Ga., VOR; MEA 2,000. (deletes MRA at Madras
INT). Mry.
Section 610.6021 VOR civil airway 21 is amended to read in part:
From Las Vegar, Nev, VOR; to Mormon Mesa, Nev, VOR; MEA 8,000.

From Logandale, Nev., FM; to Las Vegas, Nev, VOR southwestbound only; MEA 0,500 .
Section 610.6022 VOR civil airway 22 is amended to read in part:

From New Orleans, La., VOR; to *Dog INT, La.; MEA * $3,000, \quad$ *3,900-MRA. $* * 2,000-$ MOCA.

Section 610.6023 VOR civil airway 23 is amended to read in part:

From Modesto, Callf., VOR; to Sacramento, Calif., VOR; MEA 2,000.

Section 610.6023 VOR civil airway 23 is amended by adding:

From Modesto, Callf., VOR vta W alter.; to Sacramento, Callf., VOR via W alter.: MEA 2,000.

Section 610.6025 VOR civil airway 25 is amended to read in part:
From San Ardo INT, Callf: to *Agnew, Callf, VOR; MEA $6,000, \quad 4,000-\mathrm{MCA}$ Agnew VOR, southeastbound.

From Campbell INT, Callf:; to Agnew, Calif., VOR, northwestbound only: MEA 4,000.

From Agnew, Callf., VOR; to Stinson Beach INT, Callf; 3,000 .

Section 610.6027 VOR civil airway 27 is amended to read in part:

From Sallnas, Culls, VOR via E alter:; to - Agnew, Calif., VOR via E alter: MEA 6,000 . * $4.000-\mathrm{MCA}$ Agnew VOR, southeastbound.

From Ames INT, Calif, via E alter; to Agnew, Callf, VOR via E alter, northweatbound only; MEA 3,000 .

From Agnew, Calif., VOR via E alter:; to Oakland, Callf, VOR via E alter.; MEA 3,000.

Section 610.6035 VOR civil airways 35 Is amended to read in part:

From *Tamlami INT, Fin.; to *Copeland INT, Fla.; MEA 1,200 . $\quad * 2,700-\mathrm{MRA}$. * $2,000-\mathrm{MRA}$.

From Copeland INT, Fla; to Fort Myers, Fla., VOR; MEA *2,000. * 1,100 -MOCA.

Section 610.6037 VOR civil airway 37 Is amended to read in part:

From Turaplke INT, Pa; to *Mercer INT, Pa.; MEA $* 4,000$. $\quad 4,000-$ MRA. $\quad * 3,000-$ MOCA.

From Mercer INT, Pa.; to *Hadiey INT, Pa.; MEA $\quad * 4,000, \quad * 4,000-\mathrm{MRA} . \quad * 3,000-$ MOCA.

From Hadley INT, Pa.; to Meadville INT; Pa;- MEA 4,000 . $\quad 3,000-\mathrm{MOCA}$. From Mreadville INT, Pa.; to Erle, Pa., VOR; MEA 3,000 .

Section 610.6038 VOR civil airway 38 is amended to read in part:

From Findlay, Ohlo, VOR; to Appleton, Ohlo, YOR; MEA 2,500 .

From Appleton, Ohio, VOR; to Parkeraburg, W. Va., VOR; MEA 2,500.

Section 610.6038 VOR civil airway 38 is amended by adding:

From Findlay, Ohlo, VOR via S alter.; to Appleton, Ohio, VOR via $S$ alter; MEA 2,500 .

Section 610.6043 VOR civil airway 43 is amended to read:

From Appleton, Ohlo, VOR: to *Brlar Hill INT, Ohio; MEA 2,500 . $\quad 4,000-\mathrm{MRA}$.
From Brlar Hill INT, Ohlo; to *Mount Hope INT, Ohio: MEA $* * 4,000, \quad * 4,000-\mathrm{MRA}$. **2,500-MOCA.

From Mount Hope INT, Ohfo; to Marchand INT, Ohlo; MEA $* 4,000$. $\quad * 2,500-\mathrm{MOCA}$.

From Marchand INT, Ohto; to Youngatown, Ohlo, VOR; MEA 2,500 .

From Youngatown, Ohlo, VOR; to Erie, Pa-, VOR; MEA 2,500 .

Section 610.6045 VOR civil airway $\$ 5$ is amended to read in part:
From York, Ky, VOR; to Appleton, Ohio, VOR: MEA 2.500.
From Appleton, Ohio, VOR; to Carey INT, Ohlo; MEA 2.500.
From Carey INT, Ohlo; to Waterville, Ohlo, VOR; MEA 2,000 .

Section 610.6056 VOR civil airiway 56 is amended to delete:
From Montgomery, Ala., VOR vin N alter.; to Kent INT, Ala., vla N alter.; MEA 2,000.
From Kent INT, Ala, via N alter.; to CoIumbus, Ga, VOR via N niter.; MEA $2,000$.

Section 610.6056 VOR civil airway 56 is amended to read in part:
From Montgomery, Ala., VOR; to Kent INT, Ala.; MEA 2,000.
From Kent NVT, Ala.; to Columbus, Gti., VOR; MEA 2,100.
From Columbus, $\mathrm{Ga}_{\text {a }}$, VOR; to *Junction Clty INT, Ga.; MEA 1,700 . $\quad 3,000-\mathrm{MRA}$.
From Junction City INT, Gn; to *Roberta INT, Ga.; MEA 1,700. $* 3,500-\mathrm{MRA}$.
From Roberta INT, Ga.; to Macon, Ga., VOR; MEA 1,700.

Section 610.6068 VOR civil airway 68 is amended to read in part:
From Midtand, Tex., VOR; to * Sterling INT, TEX: MEA 4,400, $\quad 5,000-\mathrm{MRA}$.
From Sterling INT, Tex.; to San Angelo, Tex, VOR; MEA 4,400.

Section 610.6076 VOR civil airway 76 is amended to read in part:
From Big Spring, Tex., VOR; to * Jack INT, Tex.; MEA $4,000, \quad{ }^{*} 6,200-\mathrm{MRA}$.

From Jack INT, Tex; to Sen Angelo, Tex. VOR; MEA 4,000 .

Section 610.6077 VOR civil airway 77 is amended to read in part:
From Oklahoma clty, Okla, VOR; to Ponca Clty, Okln., VOR; MEA $2,500$.
From Wichita Falle, Tex., VOR; to Ft. Sill INT, OkIa; MEA $22,800, ~ 2,400-\mathrm{MOCA}$.
From Ft, Sill INT, Okin;; to * Chicknsha INT, Okla: MEA $*=2,800$, $3,000-\mathrm{MRA}$, *2,500-MOCA.
From Chichasha INT, OkIn.; to Oklahoma City, OkIa. VOR; MEA $* 2,800$. $* 2,500-$ MOCA.

## Section 610.6077 VOR civil airway 77

 is amended by adding:From San Angelo, Tex., VOR; to *Rowena INT, Tex:; MEA 3,800 . $\quad$ : $5,000-$ MRA.
From Rowena INT, Tex.; to Abllene, Tex., VOR; MEA 3,800 .

Section 610.6092 VOR civil airway 92 is amended to read in part:
From Bergholz INT, Pa; to Wheeling, W. Vi., VOR; MEA 3,000 .

From Wheeling, W. Va, VOR; to Milisboro INT, Pa.; MEA 3,000 .
From Millsboro INT, Pa., to Crantsville, Md., VOR; MEA 5,000 .

From Granteville, Md. VOR; to Front Royal, Va., VOR; MEA 5,000 .

Section 610.6100 VOR civil airway 100 is amended to read in part:
From teRoy INT, MICh: to Jackson INT, Mich.; MEA $=\$ 5,200$. $\quad 2,500-\mathrm{MRA}$. $* 2,300-\mathrm{MOCA}$.

From Jackson INT, Mich; to Salem, Mich., VOR; MEA 2.400 .
From 'LeRoy INT, Mich; to Jackson INT, Mich.; MEA \#2,500. $\quad 2,500-\mathrm{MRA}$. \#UtilizIng Jackson LP/RBN.
Section 610.6104 VOR civil airway 104 is amended to read in part:

From Massena, N, Y., VOR; to *Malone INT, N. Y.; MEA $2,500, \quad 3,000-\mathrm{MCA}$ Malono INT, eastbound.

## RULES AND REGULATIONS

From Malone INT, N. Y:; to Plattsburgh, N. Y.; VOR; MEA 4.700.

Section 610.6110 VOR civil airway 110 is amended to read:

From Saratoga INT, Callf; to Agnew, Callf., VOR: MEA 5,000.

From Aguew, Callf, VOR; to Int. Agnew VOR 038 T rad. and Modesto VOR 273 T rad:; MEA 5,000 .

Section 610.6111 VOR civil airway 111 is amended to read:

From Salinas, Callf., VOR; to Int. 004 rad . Agnew VOR and 032 rad. Salinas VOR; MEA $* 7,000, \quad \cdot 5,500-\mathrm{MOCA}$.

Section 610.6114 VOR cibil airway 114 is amended to read in part:

From Purgatoire INT, Colo:; to Dalhart, Tex. VOR; MEA $\cdot 10,000$. $\quad 8,900-$ MOCA.

Section 610.6115 VOR civil airway 115 is amended to read in part:

From Montgomery, Aln., VOR; to Birmingham, Ala., VOR; MEA $2,600$.

From Birmingham, Ala, VOR; to Lehigh INT, Ala.; MEA 2,500,

From Lehigh INT, Ala.; to Chattanooga, Tenn., VOR; MEA 4,000.

Section 610.6116 VOR civil dirway 116 is amended to read in part:

From "LeRoy INT, Mich; to Jackson INT, MICh.: MEA $* 5,200$, $2,500-$ MRA. **2,300-MOCA.
From Jackson INT, Mich; to Satern, Mtich., VOR; MEA 2,400 .

From =LeRoy INT, Michai to Jackson INT, Mich:; MEA $=2,500, \quad: 2,500-\mathrm{MRA}$. \#Ut1Hzing Jackson LF/RBN.

Section 610.6154 VOR civil airway 154 is amended to delete:

From Montgomery, Ala.. VOR via N alter; to Kent INT, Ala,, via N alter., MEA 2,000. From Kent INT, Ala., via N alter,; to Columbus, Ga., VOR vin N alter;; MEA 2,000 .

Section 610.6154 VOR civil airway 154 is amended by adding:

From Montgomery, Ala., VOR via S alter:; to *Omaba INT, Caa, via S alter:; MEA $*=3,000 . \quad * 3,000-\mathrm{MRA} . \quad * 2,000-\mathrm{MOCA}$.

From Omaha NTT, Ga., via B alter., to Columbus, Ga., VOR via S alter:; MEA 2,000 . Section 610.6154 VOR civil airway 154 is amended to read in part:

From Meridian, Miss., VOR; to Safford INT, Ala.; MEA 2,000 .
From Safford INT, Ala.; to Montigomery, Ala., VOR; MEA $\cdot 2,000,{ }^{*} 1,200-$ MOCA.

From Montgomery, Ala., VOR; to Columbus, Gn., VOR: MEA 2,000.
From Columbus, Ga, VOR; to -Junction CIty INT, Ga.; MRA 1,700, $* 3,000-\mathrm{MRA}$.

From Junction City INT, Ga.; to *Roberta INT, Ga:; MEA $1,700, * 3,500-\mathrm{MRA}$.

From Roberta INT, Ga.; to Macon, Ga., VOR; MEA 1,700.

Section 610.6187 VOR civil airway 187 is amended to read in part:

From Beacon INT, IIL., via E alter,; to *White Fish INT, Ill., via E alter.; MEA 2,500. *3,500-MRA.

Section 610.6188 VOR civil airway 188 is amended to read in part:

From Carleton, Mich., VOR; to Jefferson, Ohto, VOR: MEA 2,000 .

From Jefferson, Ohto, VOR; to Meadville INT, Pa.: MEA 3,000 .
From Meadville INT, Pa.; to Fitzgerald, Pa, VOR; MEA $3,500$.

Section 610.6194 VOR civil airway 194 is amended to read in part:

From Cofield, N. C., VOR; to Corapeake INT, Va: MEA 1.200.

Section 610.6199 VOR civil airway 199 is amended to read in part:
From Los Banos INT, Callf; to "Agnew, Callf., VOR: MEA 7,000. *4,500-MCA Agnew VOR, eastbound.
From Hillview INT, Calif; to Agnew, Callf, VOR westbound only: MEA 3,000 .
From Agnew, Calif., VOR; to Stinson Beach INT, Calif; MEA 3,000 .

Section 610.6200 VOR civil airway 200 is amended to read in part:

From Wllisms, Calif., VOR; to *Sutter Buttes INT, Callf; MEA $4,000, \quad=11,000$ -MCA Sutter Buttes INT, northeastbound.

From Sutter Buttes INT, Callf.; to Mt. Lola INT, Calif.: MEA 13,000.
From Mt, Lola INT, Callf., to *Reno, Nev., VOR; MEA $11,000, ~ * 10,000-\mathrm{MCA}$ Reno VOR, westbound.

Section 610.6221 VOR civil airway 221 is amended by adding:

From Belle INT, Mich; to U. S.-Canadian Border; MEA $* 4,500 . \quad 2,700-\mathrm{MOCA}$.
From Dolphin INT, Ontarlo, Canada; to Erie, Pa, VOR; MEA * \#2,500. $\quad 2,000-$ MOCA \#For that airspace over U. S. territory.

Section 610.6241 VOR civil airway 241 Is added to read:
From Crestvlew, Fla., VOR; to Dothan, Ala., TVOR; MEA 1.500.

From Dothan, Ala., TVOR; to *Omaha INT, Ga.: MEA $2,000,+3,000-\mathrm{MRA}$.
From Omaha INT, Ga.; to Columbus, Ga, VOR; MEA 2,000.

From Columbus, Ga., VOR; to Madras INT, Gia,; MEA $2,100$.
From Madras INT, Ga.; to Atlanta, Ga., VOR; MEA 2.000.

Section 610.6244 VOR civil airway 244 is amended to delete:
From Creatview, Fla., VOR; to Dothan, Ala., TVOR; MEA 1,500 .
Section 610.6253 VOR civil airway 253 is added to read:
From *Utah Lake, Utah, VOR; to *Timple INT, Utah; $*=15,000 . \quad+12,000-\mathrm{MCA}$ Utah Iake VOR, northwestbound. $*=15,000-\mathrm{MRA}$. * . $13,000-\mathrm{MOCA}$.
(Sec. 205, 52 Stat. 984 , as amended; 49 U. S. C. 425. Interpret or apply sec. 601,52 Stat. 1007, as amended; 49 U. S. C. 551)

These rules shall become effective December 13, 1956.
[seal] James T. Pyle,
Acting Administrator
of Civil Aeronautics.
[F. R. Doc. $56-9638 ;$ Filed, Nov. 27, 1956;
$8: 45 \mathrm{a} . \mathrm{m}$.
[Amdt. 2]
Part 620 -SECurity Control of AIr Trapyic
ELIMTNATION OF ALBUQUERQUE ADIZ
The Department of Defense has advised the Administrator that the Albuquerque ADIZ is no longer required for the security control of air traffic on or after December 1, 1956. Accordingly, Part 620 is hereby amended to eliminate the designation of the Albuquerque ADIZ from the provisions of that part.

Since a military function of the United States is Involved and the amendment constitutes a relaxation of the present
requirements, compliance with the notices, procedures and effective date provisions of section 4 of the Administrative Procedure Act is not required.

1. Amend $\$ 620.13$ (c) (2) by deleting the words "Albuquerque ADIZ" as they appear in subdivisions (i), (ii) and (iii), and by deleting subdivision (iv).
2. By deleting paragraph (d) of § 620.21 .
(Sec. 205, 52 Stat. 984 as amended; 49 U. S. C. 425. Interpret or apply secs. 1201-1204, 64 8tat. 825; U. S. C. 701-704)

This amendment shall become effective December 1, 1956.
[seal] James T, Pyls,
Acting Administrator
of Clvil Aeronautics.
[P. R. Doc. 56-9697; Ftled, Nov, 27, 1956; 8:48 a. m.

## TITLE 7-AGRICULTURE

## Chapter 1-Agricultural Marketing

 Service (Standards, Inspections, Marketing Practices), Department of AgriculturePart 52-Processed Fruits and Vegetibles, Processen Products Thereor, and Certain Otier Processed Food Products
SUEPART-UNITED STATES STANDARDS YOR GRADES OF FROZEN CONCENTRATED GIAPZFRUIT JUICE ${ }^{2}$
On May 4, 1956, a notice of proposed rule making was published in the Fedxrit Registiza ( 21 F.R. 2981) regarding a proposed revision of United States Standards for Grades of Frozen Concentrated Grapefruit. Juice (7 CFR 52.122152.1232),

After consideration of all relevant matters presented, including the proposal set forth in the aforesaid notice, the following revised United States Standards for Grades of Frozen Concentrated Grapefruit Juice are hereby promulgated pursuant to the authority contained in the Agricultural Marketing Act of 1946 ( 60 Stat. 1087 et $\mathrm{seq} \rightarrow$ as amended; 7 U. S. C. 1621 et seq.).

The proposed revised United States Standards for Grades of Frozen Concentrated Grapefruit Juice which were contained in the aforesaid notice are hereby adopted in the form in which such standards appeared in said notice and are hereby incorporated herein by this reference subject to the following change: Section 52.1228 (b) (2) is changed to read: " $(2)$ Not more than 10 percent free and suspended pulp;".

PHODUCT DESCRTPTION, STYLES, AND GRDDS Sec ,
52.1221 Product description.
52.1222 Styles of frozen concentrated grapefruit Julce.
52.1223 Grades of frozen concentrated grapefrult fuice.
fill or container
52.1224 Recommended fill of container. vactors of qualtry
52.1225 Ascertaining the grade.
52.1226 Ascertaining the rating for the fac* tors which are scored.

[^0]
## Sec.

52.1227 Color.

521200 Defects.
52.1229 Flavor.

IXPGANATIONS AND METHODS OF ANALYSE9
821230 Explanations and methods of analyses.
LOT CERTHICATION TOLERANCES
52.1231 Tolerances for certification of officially drawn samples.

## sCORE shert

52.1232 Score sheet for frozen concentrated grapefruit Juice.
Aurtoniry: 5552.1221 to 52.1232 issued under sec. 205, 60 Stat. 1090, as amended; 7 U. S. C. 1624.

PBODUCT DESCRIPTION, STYLES, AND GRADES
\& 52.1221 Product description. Frozen concentrated grapefruit julce is the frozen product of concentrated, unfermented Juice obtained from sound, mature grapefruit (Citrus paradisi) of the white fleshed varieties only. The fruit is prepared by sorting and by washing prior to extraction of the jufce to assure a clean product. Upon extraction of such Juice, it is concentrated; and sin-gle-strength grapefruit Juice is admixed to the concentrate. The concentrated grapefruit juice is packed in accordance with good commercial practice and is frozen and maintained at temperatures necessary for the preservation of the product.
$\$ 52.1222$ Styles of frozen concentrated grapefruit juice-(a) Style I; unsweetened. The Brix value of the finished concentrate is not less than 38 degrees nor more than 42 degrees.
(b) Style II: sweetened. The Brix value of the finished concentrate is not less than 38 degrees nor more than 48 degrees. Frozen concentrated grapefrult jutce of this style contains not less than 3.47 pounds of soluble grapefruit solids per gallon and additlonal nutritive sweetening ingredient(s).
$\frac{5}{5} 52.1223$ Grades of frozen concentrated grapefruit juice. (a) "U. S. Grade $A$ " or "U. S. Fancy" is the quality of frozen concentrated grapefruit juice Which reconstitutes properly and of Which the reconstituted julce possesses the appearance of fresh grapefrult juice: possesses a very good color; is practically free from defects; possesses a very good flavor; and scores not less than 85 points when scored in accordance with the scoring system outlined in this subpart.
(b) "U. S. Grade B" or "U. S. Choice" Is the quality of frozen concentrated grapefrult fuice which reconstitutes properly and of which the reconstituted jutce pocsesses a good color; is reasonably free from defects; possesses a good flavor; and scores not less than 70 points When scored in accordance with the scoring system outlined in this subpart.
(c) "Substandard" is the quality of frozen concentrated grapefrult julce that falls to meet the requirements of U. S. Grade B or U. S. Choice.

## THL OE CONTATNER

52.1224 Recommended ful of container. The recommended fill of confalner is not incorporated in the grades of the finished product since fill of container, as such, is not a factor of quality
for the purposes of these grades. It is recommended that each container be as full of frozen concentrated grapefruit juice as practicable without impairment of quality.

## FACTORS OF QUALITY

52.1225 Ascertaining the grade. In addition to considering other requfrements outlined in the standards the following quality factors are evaluated:
(a) Factors not rated by score points. (1) Faculty of reconstituting properly.
(2) Appearance of fresh juice.
(b) Factors rated by score points. The relative importance of each factor which is scored is expressed numerically on the scale of 100 . The maximum number of points that may be given such factors are:
Factors:
Points
Color 40

Flayor $\qquad$ 20
40

100
$\$ 52.1226$ Ascertaining the rating for the factors which are scored. The essential variations within each factor which is scored are so described that the value may be ascertained for each factor and expressed numerically. The numerical range within each factor which is scored is inclusive. (For example, "17 to 20 points" means 17, 18, 19, or 20 points.)
$\$ 52.1227$ Color-(a) (A) classification. Frozen concentrated grapefruit Juice of which the reconstituted juice possesses a very good color may be given a score of 34 to 40 points. "Very gopd color" means that the color is bright and typical of freshly extracted grapefruit juice and is free from any trace of browning.
(b) (B) classification. If the reconstituted juice possesses a "good color" a score of 28 to 33 points may be given. Frozen concentrated grapefruit fuice that falls into this classification shall not be graded above U. S, Grade B or U. S. Choice regardless of the total score for the product (this is a limiting rule), "Good color" means that the color is typical of freshly extracted grapefruit Juice which may be slightly dull or show traces of browning but is not off color for any reason.
(c) (SStd.) classification. If the reconstituted juice fails to meet the requirements of paragraph (b) of this section, a score of 0 to 27 points may be given. Frozen concentrated grapefruit Juice that falls into this classification shall not be graded above Substandard regardless of the total score for the product, (this is a limiting rule).
$\$ 52.1228$ Defects- (a) General. The factor of defects refers to the degree of freedom from Julce cells and pulp and from seeds or portions thereof, dark specks, and other defects in the reconstituted juice.
(b) (A) classification. Frozen concentrated grapefruit Juice of which the reconstituted juice is practically free from defects may be given a score of 17 to 20 points. "Practically free from defects" means that there may be present:
(1) Juice cells only in such amounts as
do not materially detract from the appearance or drinking quality of the juice:
(2) Not more than 10 percent free and suspended pulp;
(3) Practically no seeds or portions thereof that could not pass readily through round perforations of $1 / 8$ Inch in diameter:
(4) Only such small seeds or portions thereof that could pass through round perforations of $1 / 8$ inch in diameter as do not materially detract from the appearance or drinking quality of the juice; and
(5) Other defects that are not more than sightly objectionable.
(c) (B) classification. If the reconstituted juice is reasonably free from defects a score of 14 to 16 points may be given. Frozen concentrated grapefrult Juice that falls into this classifleation shall not be graded above U. S. Grade B or U. S. Choice regardless of the total score for the product (this is a limiting rule). "Reasonably free from defects" means that there may be present:
(I) Juice cells only in such amounts as do not seriously detract from the appearance or drinking quality of the Juice:
(2) Not more than 10 percent free and suspended pulp:
(3) Practically no seeds or portions thereof that could not pass readily through round perforations of $1 / 3$ Inch in diameter:
(4) Only such small seeds or portions thereof that could pass through round perforations of $1 / 8$ inch in dlameter as do not serfously detract from the appearance or drinking quality of the juice; and
(5) Other defects that are not materially objectionable.
(d) (SSta.) classification, Frozen concentrated grapefruit juice that fails to meet the requirements of paragraph (c) of this section may be given a score of 0 to 13 points and shall not be graded above Substandard regardless of the total score for the product (this is a limiting rule).
$\$ 52.1229$ Flavor-(a) (A) classification. Frozen concentrated grapefruit Julce of which the reconstituted juice possesses a very good flavor may be given a score of 34 to 40 points. "Very good flavor' means that the flavor is fine, distinct, and substantially typical of freshly extracted grapefruit juice with not more than a trace of bitterness. To score in this classification frozen concentrated grapefruit juice shall meet the following reguirements for the respective style:
(1) Style I: unsweetened. The ratio of Brix value to acid is not less than 9 to 1 nor more than 14 to 1 and the recoverable oil content is not less than 0.010 ml , nor more than 0.050 ml . per 100 grams.
(2) Style II; stveetened. The ratio of Brix value to acid is not less than 10 to I nor more than 13 to 1 and the recoverable oll content is not less than 0.010 ml . nor more than 0.050 ml . per 100 grams.
(b) (B) classification. If the reconstituted juice possesses a good flavor a score of 28 to 33 points may be given. Frozen concentrated grapefrult juice that falls into this classification shall not be graded above U. S. Grade B or
standards of quality promulgated under
the Federal Food, Drug, and Cosmetic the Federal Food, Drug, and Cosmetic said certiffeation; and (3) with respect score points: containers falls to meet the grade in-
dicated by the average of such total dicated by the average of such total (ii) None of the containers falls more
 score for the grade indicated by the
average of such total scores; (iii) None of the containers falls more than one grade below the grade indi-

 rule is within the score range of that
factor for the grade indicated by the average of the total scores of the con-
tainers comprising the sample.
$\$ 52.1232$ Score sheet for frozen con-
centrated grapefruit juices.

 of recoverable oil per 100 grams of con- $\qquad$ and suspended pulp ${ }^{\prime \prime}$ means particles of membrane, core, peel and other similar centrifuging by the following method: (1) Skim floating fruit cells and puip
from the sample of reconstituted juice,
(2) Fill graduated centrifuge tubes, of a capacity of 50 ml ., with the skimmed reconstituted grapefruit juice and place in a suitable centrifuge. Adjust the in Table II, and centrifuge for exactly 10 minutes. As used herein, "diameter"
 operating position. After centrifuging, the mililiter reading at the top of the layer of pulp in the tube is multiplied
by 2 to give the percentage of pulp.

 Dismeter Tars II
Dinmeter

with the refractometric method for sug-
U. S. Choice regardless of the total score
for the product (this is a limiting rule).
"Good flavor" means that the fiavor is
"Good flavor" means that the fiavor is "Official Methods of Analysis of the Asfairly typical of freshly extracted grape-
fruit juice and is free from abnormal flavors and off flavors of any kind. To score in this classification frozen confollowing requirements for the respective
(1) Style I; unsweetened. The ratio to 1 nor more than 16 to 1 and the recoverable ofl content is not more than
(2) Style II; swoetered. The ratio of Brix value to acid is not less than 8 to


 (b) of this section a score of 0 to 27 points
 grapefruit juice that falls into this clas-
sification shall not be graded above Sub-

 EXPLANATIONS AND METHODS OF ANALYSES \& 52.1230 Definitions of terms as used
in these standards, and methods of anal-yses-(a) Reconstituted Juice. "Recon-
stituted juice" means the product stituted juice means the product by volume of distilled water and one part by volume of frozen concentrated grape-
fruit juice.
(b) Reconstitutes properly. "Reconstitutes properiy" means that the conthat in approximately 250 ml of the (4) hours at a temperature of not less than 68 degrees Fahrenheit in a clear
 in diameter), there may be a noticeable resulting zone of greater clarity shall be definitely turbid and not clear or trans-
(e) Acid. "Acid" means the percent by weight of total acidity, calculated as
anhydrous citric acid. Total acidity is determined by titration with standard sodium hydroxide solution, using phe-
nolphthajein as indicator,
(d) Briz value. "Brix value" is the
refractomatric sucrose value determined
on the thawed concentrate in accordance
upon supersede the United States Standards for Grades of Frozen Concentrated Crapefrult Julce which have been in effect since December 10, 1951.
Dated: November 21, 1956.
[seat] Roy W. Lennartson, Deputy Administrator, Marketing Services.
[P. B. Doo, 56-9702; Flled, Nov, 27, 1956; 8:48 a. m.]

Chapter IX-Agricultural Marketing Service (Marketing Agreements and Orders), Department of Agriculture
Part 923-Mthk in the Appalachian Marketina Area
order terminating certain provisions
Pursuant to the applicable provisions of the Agricultural Marketing Agreement Act of 1937, as amended ( $7 \mathrm{U} . \mathrm{S} . \mathrm{C}$. 601 et seq.), hereinafter referred to as the "act", and of the order, as amended (7 CFR Part 923), regulating the handling of milk in the Appalachian marketing area, hereinafter referred to as the "order", it is hereby found and determined that:
a. The provisions of subparagraphs (1) and (2) of $\$ 923.11$ (b), specifically:
(1) Any day during the months of March through July, and
(2) On not more than 15 days during thy of the months of August through February,
do not tend to effectuate the declared polley of the act, inasmuch as:

1. Payment to producers under this order is on the basis of Individual handier pools:
2. In this market, the individual handier type of pooling tends to promote an sdequate but not excessive supply of mill:
3. The provisions to be terminated *rve no purpose for promotion of orderly marketing conditions in this market, and termination of sald provisions vill not impair effective regulation under this order;
4. The effect of these provisions is disturbing to marketing conditions and could cause serious injury to dairy farmers who supply the marketing area.
b. Notice of proposed rule making, public procedure thereon, and 30 days notice of the effective date hereof, are found to be impracticgble, unnecessary and contrary to the public interest for reasons stated under (a) above and in that:
5. The information upon which this action is based did not become available in time sufficient for such compliance;
6. This action is necessary to facilitate and maintain the orderly marketing of milk in thls market.
It is therefore ordered, That the provislons of subparagraphs (1) and (2) of 1323.11 (b), specifically:
(1) Any day during the months of March through July, and
(2) On not more than 15 days during Febry of the months of August through February.
be and hereby are terminated effective immediately.
(Sec. 5, 49 Stat. 753, as amended; 7 U. S. C. 608c)

Done at Washington, D. C., this 21st day of November 1956, to be effective as of November 28, 1956.

[seal]<br>Earl L. Butz, Assistant Secretary.

[F. R. Doc. 56-9704; Flled, Nov, 27, 1956; 8:49 a. m.

## TITLE 16-COMMERCIAL PRACTICES

Chapter I-Federal Trade Commission [Docket 5692]
Part 13-Digest of Cease and Destst Orders

## DOLCIN CORP. ET AL.

Subpart-Advertising falsely or misleadingly: \& 13.170 Qualities or properties of product or service.
(Sec, 6, 38 Stat, 721; 15 U. 8, C. 46. Interpret or apply sec. 5, 38 Stat. 719, as amended; 15 U. S. C. 45) [Order modifying cease and desist order, Dolein Corporation et al., New York, N. Y., Docket 5692, October 29, 1956]
In the Matter of Dolcin Corporation, and Victor van der Linde, George Shimmerlik, and Albert T. Wantz, Individually and as Officers of Dolcin Corporation
Order modifying, so as to accord with the decree of the Court of Appeals for the District of Columbia Circult of July 1 , 1954, paragraph 1 (c) of the order to cease and desist of December 2, 1952, 18 P. R. 1110 , requiring respondents to cease misrepresenting in adivertising the therapeutic properties of its medicinal preparation "Dolcin".

The paragraph of the order as thus modified and the Commission's ruling on respondents' objections and reaffirmance of the original decision are as follows:

That said preparation will afford significant relief of severe aches, pains and discomforts or permanent relief of any aches, pains and discomforts of rheumatic fever, fibrositis, myositis, neuritis, sciatica, lumbago, bursitis, or any other kind of arthritic or rheumatic condition, or have any therapeutic effect upon any of the symptoms or manifestations of any such condition in excess of affording relief of aches, pains or fever within the foregoing IImits.

It is further ordered, That the respondents' requests in all additional respects for modification of sald decision be, and the same hereby are, denied.

It is further ordered. That the Commission's decision of December 2, 1952, as hereinbefore modified be, and it hereby is, reaffirmed as the decision of the Commission.

## Issued: October 29, 1956.

By the Commission.

> [sEaL] Robert M. Paraish, Secretary.
[P. R. Doc. 56-9690; Flled, Nov. 27, 1956; 8:46a.m.]

## [Docket 6437]

## Part 13-Digest of Czase and Desist Orders

POST GRADUATE HOSPITAL SCHOOL OF NURSING, INC., AND HERBERT I., KELLNER
Subpart-Advertising falsely or misleadingly: $\$ 13.15$ Business status, advantages, or connections: Nature; personnel or staff: $\$ 13.60$ Earnings and profits: $\$ 13.115$ Jobs and employment service; \$13.143 Opportunities: Sub-part-USing misteading name-Vendor: ${ }_{8} 13.2425$ Nature, in general.
(Sec, 6, 38 Stat. 721; 15 U. S. C. 46. Interpret or apply sec. 5, 38 Stat. 719, as amended; 15 U. B. C. 45) (Cease and desist order, Post Graduate Hospital School of Nursing. Inc., et al., Chicago, Ill., Docket 6437, November 1, 1956)

In the Matter of Post Graduate Hospitat School of Nursing, Inc., a Corporation, and Herbert L. Kellner, Individually and as an Officer of Said Corporation
This proceeding was heard by a hearIng examiner on the complaint of the Commission, charging a corporation and its responsible officer, selling correspondence courses in practloal nursing from their office in Chicago, with representing falsely in advertising the ease of learning their course and the time and attention required to do so; educational qualifications required; opportunitles and earnings assured persons completing the course and their eligibility for state licensing examinations, and employment by hospltals and institutions or in good positions located by respondents: that the course was conducted by personnel of an accredited resident school of nursing and included an optional week of residence hospital training with live patients: and that corporate respondent was a hospital conducting a nursing school.

Following entry of an agreement containing consent order to cease and desist, the hearing examiner made his initial decision, including order to cease and desist, which became, on November 1, the decision of the Commission.

The order to cease and desist is as follows:

It is ordered. That respondents, Post Graduate Hospital School of Nursing, Inc., a corporation, and Herbert L. Kellner, individually and as an officer of said corporation, their agents, representatives and employees, directly or through any corporate or other device, in connection with the offering for sale, sale or distribution of a course of instruction in practical nursing, or any similar or related course of instruction in commerce, as "commerce" is defined in the Federal Trade Commission Act, do forthwith cease and desist from representing, directly or by implication:

1. That practical nursing may be learned at home in a short time by devoting only part-time attention to said study, or that respondents' course is a complete course in practical nursing or that respondents' course is anything other than thelr entire course in practical nursing.
2. That persons completing respondents' course are trained or professional
practical nurses or have the privileges, benefits and responsibilities which accompany those titles.
3. That some high school education, or an equivalent qualification, is not required to become a trained practical nurse.
4. That persons completing respondents' course will as a result thereof be able to command or receive, either through their own efforts or through respondents' efforts on their behalf, exceptional wages or high-paying positions for their services as practical nurses.
5. That persons completing respondents' course will be eligible to apply for or to take licensing examinations in any State.
6. That the diploma given by respondents to persons completing their course will ald, advance or further their nursIng careers, except as evidence of completion of respondents' course of study in practical nursing.

7 . That the residence course offered by respondents in conjunction with their correspondence course in nursing consists of actual hospital work on live patients unless and until such is a fact.
8. That respondents' nursing course is recornized or accepted by the nurses licensing authorities of the various States of the United States, or any one of sald States.
9. That persons completing respondents' course of instructions are eligible for employment or will be employed as practical nurses by hospitals or institutions unless it is clearly revealed that such persons will not be eligible for employment and will not be employed in those States that now have, or may hereafter enact, a law making it mandatory for practical nurses to be licensed and that such persons will not be eligible for employment and will not be employed in most of the hospitals and institutions in other States as practical nurses.
10. That respondents' course is given, graded or supervised by the staff of a fully accredited or accepted resident school of nursing.
11. By use of the word "Hospital" or any other word or words of similar import or meaning, as a part of a corporate or trade name, or by use of pictorial depictions, or in any other manner, that respondents own, operate or control a hospital, clinie, or any other medical center.

It is further ordered, That the allegations of the complaint that respondents falsely represented that practical nursing is easy to learn and that persons completing their course will be located in good positions secured for them by respondents be and hereby are dismissed.

By "Decision of the Commission", etc., report of compliance was required as follows:

It is further ordered, That respondents, Post Graduate Hospital School of Nursing, Inc., and Herbert L. Kellner shall, within sixty (60) days after service upon them of this order, file with the Commission a report in writing setting forth In detail the manner and form in which
they have complied with the order to cease and desist.

Issued: November 1, 1956.
By the Commission.
[seal] Robert M. Parrish, Secretary.
[F. R. Doc. 56-9691; Flled, Nov. 27, 1956; 8:47 a. m.]

## [Docket 6586]

Part 13 -Digest of Cease and Desist Orders
STEIN EROTHERS FUR CO., INC., AND MORRIS S, LAVIN
Subpart-Advertising falsely or misteadingly: $\$ 13.73$ Formal regulatory and statutory requirements: Fur Products Labeling Act; Subpart-Invoicing products falsely: $\$ 13.1108$ Invoicing products falsely: Fur Products Labeling Act. Subpart-Misbranding or mislabeling: \$13.1190 Composition: Fur Products Labeling Act; § 13.1212 Formal regulatory and statutory requirements: Fur Products Labeling Act. Subpart-Neglecting, unfairly or deceptively, to make material disclosure: $\$ 13.1845$ Composition: Fur Products Labeling Act; $\$ 13.1852$ Formal regulatory and statutory requirements: Fur Products Labeling Act; $\S 13.1880$ Old, used, reclaimed, or reused as unused or new: Fur Products Labeling Act. Sub-part-Using misleading name-Goods: ${ }_{8} 13.2280$ Composition.
(Sec, 6, 38 Stat. 721; 15 U. S. C. 46, Interpret of apply sec. 5, 38 stat. 719, as amended; sec. 8, 65 Stat. 179; 15 U. S. C. 45, 695) (Cease and dealst order, Steln Brothers Fur Co., Inc., et al., Wichita, Kans., Docket 6586 , Nov. 6, 1956]
In the Matter of Stein Brothers Fur Company, Inc., a Corporation, and Morris S. Lavin, Individually and as an Oflicer of Said Corporation
This proceeding was heard by a hearIng examiner on the complaint of the Commission, charging a Wichita, Kans., furrier with violating the Fur Products Labeling Act through false and deceptive labeling, invoicing and advertising which, variously, used names of other animals than those producing a particular fur, failed to disclose that certain products were composed of flanks or of second hand used fur, failed in other respects to conform to statutory requirements, and failed to maintain adequate records upon which their claims of price reductlons and comparative pricing were based.
Following entry of an agreement between the parties containing a consent order to cease and desist, the hearing examiner made his initial decision, including order to cease and desist, which, by order of Oct. 31, became on Nov. 6 the decision of the Commission.

Said order is as follows:
It is ordered, That respondent Stein Brothers Fur Company, Inc., a corporation, and its officers, and respondent Morris S. Lavin, individually and as an
officer of sald corporation, and respondents' representatives, agents and employees, directly or through any corporate or other device, in connection with the introduction in commerce, of the sale, advertising or offering for sald in commerce, or the transportation of or distribution in commerce, of fur products, or in connection with the sale, advertising, offering for sale, transportation or distribution of fur products which have been made in whole or in part of fur which has been shipped and received in commerce, as "commerce", "fur" and "fur products" are defined in the Fur Products Labeling Act, do forthwith cease and desist from:
A. Misbranding fur products by:

1. Falling to affix labels to fur products showing:
a. The name or names of the animal or animals producing the fur or furs contained in the fur product as set forth in the Fur Products Name Gulde and as prescribed under the rules and regulations;
b. That the fur product contains or 's composed of used fur, when such is a fact;
c. That the fur product contains or is composed of bleached, dyed or otherwise artificially colored fur, when such is a fact:
d. That the fur product is composed in whole or in substantial part of paiss, tails, bellies, or waste fur, when such is a fact;
e. The name, or other Identification Issued and registered by the Commission, of one or more persons who manufictured such fur product for introduction into commerce, introduced it into commerce, sold it in commerce, advertised of offered it for sale in commerce, or transported or distributed it in commerce:
2. The name of the country of origin of any imported furs used in the fur product.
3. Setting forth on the labels attached to fur products the name or names of any animal or animals other than the name or names provided for in Paragraph A (1) above.
4. Setting forth on labels attached to fur products:
a. Non-required information mingled with required information;
b. Required information in handwribing:
c. Required information in abbrerlated form.
5. Failing to set forth on labels attached to fur products:
a. The names of the pieces composing the fur products;
b. The term "second hand used fur" where applicable.
6. Failing to use labels that have a minimum dimension of one and three fourths inches by two and three fourths inches.
B. Falsely or deceptively involeing fur products by:
7. Failing to furnish invoices to pur* chasers of fur products showing:
a. The name or names of the animal or animals producing the fur or furs contained in the fur product as set forth in the Fur Products Name Gulde and
as prescribed under the rules and regulations:
b. That the fur product contains or is composed of used fur, when such is a fact;

That the fur product contains or is composed of bleached, dyed or otherwise artificially colored fur, when such is a fact:
d. That the fur product is composed in whole or in substantial part of paws, tails, bellies, or waste fur, when such is a fact:
e. The name and address of the person isuitig such invoices:
f. The name of the country of origin of any imported furs contained in the fur product.
2. Failing to set forth on Invoices the ttem number of the fur product.
3. Failing to disclose that the fur prodtucts are composed of pleces, when such is the fact.
4. Failing to use the term "second hand used fur" when such term applies.
5. Setting forth on involces the name or names of any animal or animals other than the name or names provided for in Paragraph B (1) (a).
C. Falsely or deceptively advertising fur products through the use of any advertisement, representation, public announcement or notice which is intended to aid, promote or assist, directly or indirectly, in the sale or offering for sale of fur products, and which:

1. Fails to diselose:
f . The name or names of the animal or antmals producing the fur or furs contained in the fur products as set forth in the Fur Products Name Guide and as prescribed under the rules and regulations:
b. That fur products contain or are composed of used fur, when such is the fact.
2. Falls to use the term "second hand used fur" wherever applicable.
D. Failing to maintain and preserve full and adequate records disclosing the facts upon which claims of price reducthons and comparative pricing are made In their advertising as required by [ 300.44 (e) (Rule 44 (e)).
By "Decision of the Commission", etc., report of compliance was required as follows:
It- is ordered. That the respondents berein shall, within sixty ( 60 ) days after service upon them of this order, file with the Commission a report in writing setting forth in detail the manner and form In which they have complied with the or-
der to cease and desist. der to cease and desist.
Issued: October 31, 1956.
By the Commission.

> [seat $]$ Robert M. Parrish, Secretary.

IP. R, Doo. 56-9698; Fued, Nov. 27, 1956: 8:48 A. m.]
[Docket 6542]
Pakt 13-Digest of Cease and Desist Orders BeckMan-Hammer FURS et al.
Subpart-Advertising falsely or mis-
Sdingly: $\$ 13.155$ Prices: Comparative;
fictitious marking: $\$ 13.235$ Source or origin: Maker or seller, etc.: $\$ 13.285$ Value. Subpart-Invoicing products falsely: \& 13.1108 Invoicing products falsely: Fur Products Labeling Act. Sub-part-Misbranding or mistabeling: $\$ 13.1190$ Composition: Fur Products Labeling Act; $\$ 13.1212$ Formal regulatory and statutory requirements: Fur Products Labeling Act. SubpartNeglecting, unfairly or deceptively, to make material disclosure: $\$ 13.1845$ Composition: Fur Products Labeling Act: \$ 13.1852 Formal regulatory and statutory requirements: Fur Products Labeling Act. Subpart-Using misleading name-Goods: $\$ 13.2280$ Composition.
(Sec. 6, 38 stat. 721; $15 \mathrm{U}, \mathrm{S}, \mathrm{C}, 46$. Interpret or apply sec. 5, 38 Stat. 719, as amended: sec. 8, 65 Stat. $179 ; 15$ U. 5. C. 45,69 ) (Cease and desist order. Beckman-Hammer Furs, et al., Beverly Hills, Callf. Docket 6542, November 7, 19501
In the Matter of Beckman-Hammer Furs, a Corporation, Harry L. Hammer and Arthur L. Cornsweet, Individually and as Officers of Said Corporation
This proceeding was heard by a hearIng examiner on the complaint of the Commission, charging a Beverly Hills, Calif. furrier with violating the Fur Products Labeling Act through false and deceptive labeling, invoicing and advertising which, variously, identified certain furs by names of animals other than those producing the fur, failed to disclose that certain fur was secondhand, and misrepresented prices and values and source of stocks, and failed to maintain adequate records as basis for purported reduced prices, and otherwise falled to conform with the requirements of the act.

Following entry of a consent order, the hearing examiner made his initial declsion, including order to cease and desist, which by order of October 31, became on November 7 the decision of the Commission.
The order to cease and deslst is as follows:

It is ordered. That respondents, Beck-man-Hammer Furs, a corporation and its officers, and Harry L. Hammer and Arthur L. Cornsweet, individually and as officers of said corporation, and respondents' representatives, agents and employees, directly or through any corporate or other device, in connection with the introduction into commerce, or the sale, advertising, or offering for sale in commerce, or the transportation or distribution in commerce, of fur products, or in connection with the sale, advertising, offer for sale, transportation, or distribution of fur products which have been made in whole or in part of fur which has been shipped and received in commerce, as "commerce". "fur" and "fur product" are defined in the Fur Products Labeling Act, do forthwith cease and desist from:
A. Misbranding fur products by:

1. Falsely or deceptively labeling or otherwise identifying any such product as to the name or names of the animal or animals that produced the fur from which such product was manufactured. 2. Failing to affix labels to fur products showing:
(a) The name or names of the animal or animals producing the fur or furs contained in the fur product as set forth in the Fur Products Name Guide and as prescribed under the rules and regulations:
(b) That the fur product contains or Is composed of used fur, when such is a fact:
(c) That the fur product contains or is composed of bleached, dyed or otherwise artificially colored fur, when such is a fact:
(d) That the fur product is composed in whole or in substantlal part of paws, tails, bellies or waste fur, when such is a fact:
(e) The name, or other Identification Issued and registered by the Commission, of one or more persons who manufactured such fur product for introduction into commerce, introduced it into commerce, sold it in commerce, advertised or offered it for sale in commerce, or transported or distributed it in commerce:
(f) The name of the country of origin of any imported furs used in the fur produet.
2. Setting forth, on labels attached to fur products, the name or names of any animal or animals other than the name or names provided for in Paragraph A (2) (a) above,
3. Setting forth on labels attached to fur products:
(a) Required information in abbreviated form;
(b) Non-required Information mingled with required information;
(c) Required information in handwriting.
4. Failure to show on labels attached to fur products an item number or mark assigned to fur products, in violation of $\$ 300.40$ (a) (Rule 40 (a)) of the rules and regulations.

B, Falsely or deceptively invoicing fur products by:

1. Failing to furnish invoices to purchasers of fur products showing:
(a) The name or names of the animal or animals producing the fur or furs contained in the fur product as set forth in the Fur Products Name Gulde and as preseribed under the rules and regulations.
(b) That the fur product contains or is composed of used fur, when such is a fact;
(c) That the fur product contains or is composed of bleached, dyed, or artificially colored fur, when such is a fact:
(d) That the fur product is composed in whole or in substantial part of paws, talls, bellies or waste fur, when such is a fact:
(e) The name and address of the person issuing such invoices;
(f) The name of the country of origin of any imported furs contained in the fur product.
2. Setting forth required information in abbreviated form.
3. Failing to set forth on invoices an Item number or mark assigned to fur products, in violation of 8300.40 (a) (Rule 46 (a)) of the rules and regulations.
4. Failing to set forth on Invoices of fur products that such products are "second hand", when such is a fact
C. Falsely or deceptively advertising fur products, through the use of any advertisement, representation, public announcement or notice which is intended to aid, promote or assist, directly or indirectly, in the sale or offering for sale of fur products, and which:
5. Represents directly or by Impllcation
(a) That the regular or usual price of any fur product is any amount which is in excess of the price at which respondents have usually and customarlly sold such products in the recent, regular course of their business:
(b) That fur products are of a certain value or quality unless such representations or claims are true in fact;
(c) That they have purchased the entire stock of an exclusive furrier, or terms of like import, when such is not the fact.
6. Makes use of comparative prices or percentage savings claims unless such compared prices or claims are based upon the current market value of the fur product or upon a bona fide compared price at a designated time.
7. Makes pricing claims or representations of the types referred to in Paragraph C-1 and 2 above, unless there are maintained by respondents full and adequate records disclosing the facts upon which such claims or representations are based, as is required by $\$ 300.44$ (e) (Rule 44 (e)) of the aforesaid rules and regulations.

By "Decision of the Commission", etc., report of compliance was required as follows:

It is ordered, That the respondents herein shall, within sixty (60) days after service upon them of this order, file with the Commission a report in writing setting forth in detail the manner and form in which they have complied with the order to cease and desist.

## Issued: October 31, 1956.

By the Commission.
[seal] Robert M. Parbish,
[F. R. Doc. 56-9099; Filed, Nov. 27, 1956; 8:48 a. m.

## TITLE 17-COMMODITY AND SECURITIES EXCHANGES

## Chapter II-Securities and Exchange Commission

Part 203-Conduct of Members and Emrioyees and Former Members and Employees of the Commission

## MISCELLANEOUS AMENDMENTS

The Securities and Exchange Commisslon has adopted certain amendments to its resulation regarding Conduct of Members and Employees and Former Members and Employees of the Commission. The Commission deems these amendments to be included within the exception in section 4 (a) of the Administrative Procedure Act applicable among other things, to "rules of agency organfzation, procedure or practice," and deems notice and public procedures of
the character specifled in that section to be unnecessary. The Commission deems that the amendment is not subject to the provisions of section 4 (c) of the Administrative Procedure Act relating to the effective date of substantive rules.

Statutory basis. These amendments are adopted pursuant to the authority conferred upon the Commission by the various statutes administered by it, particularly section 19 (a) of the Securities Act of 1933, section 23 (a) of the Securities Exchange Act of 1934, section 20 (a) of the Public Utility Holding Company Act of 1935, section 319 of the Trust Indenture Act of 1939, section 38 (a) of the Investment Company Act of 1940 , and section 211 (a) of the Investment Advisers Act of 1940.

Text of amendments. The regulation regarding conduct of members and employees and former members and employees of the Commission is hereby amended as follows:

1. Rule 1 ( $\$ 203.1$ ) is amended by adding a new paragraph (g) as follows:
\$ 203.1 General statement of poltcy. . . .
(g) Fall reasonably to restrict his personal business affairs so as to avoid conflicts of interest with his official duties.
2. Rule 2 (直 203.2) is amended by adding a new sentence to paragraph (c), amending paragraph ( $f$ ) and adding a new paragraph (g) as follows:
$\$ 203.2$ Outside or private employment. . . .
(c) . . An employee who intends to perform services for compensation or to engage in any business shall report his intention to do so to the Director of Personnel prior to such acceptance or performance.
(f) No employee shall publish any article or treatise or deliver any prepared speech or address relating to the Commission or the statutes and rules that it administers without having obtained clearance from the Commission. The proposed publication or speech will be examined to determine whether it contains confidential information or whether there is any reason why the publication or delivery of the employee's private views on the subject matter would be otherwise inappropriate. Clearance for publication or delivery will not involve adoption of or concurrence in the views expressed, and any such publication or speech shall include at an appropriate place by way of footnote or otherwise the following disclaimer of responsibility:
The Securittes and Exchange Commission, as a matter of polloy, disclaims responsibllity for any private publication by any of its employees. The views expressed herein are those of the author and do not necessarily reflect the views of the Commission or of the author's colleagues upon the staff of the Commission.
(g) No employee shall hold office in or be a director of any company which has public security holders, except not for profit corporations, savings and loan associations, and similar institutions, whose securities are exempted under sec-
tions 3 (a) (4) or 3 (a) (5) of the Securities Act of 1933.
3. Rule 3 ( 8203.3 ) is amended is follows:
a. Paragraph (f) is amended by changIng "thirty" to "sixty."
b. Paragraph (1) is amended by substhtuting "five days" for "three days."
c. Paragraph (m) is amended and a new paragraph ( 0 ) has been added.
The changes in the amended paragraphs and the added paragraph will read as set forth below:
$\$ 203.3$ Securities transactions, . . . (f) No member or employee shall purchase any security which is the subject of a registration statement filed under the Securities Act of 1933, or of a letter of notification filed under Regulation A, or any other security of the same issuer, while such a registration statement or letter of notification is pending or during the first sixty days after its effectire date.
(1) Members and employees shall report every transaction in any security or commodity within five business days. (Reports submitted by employees in field offices must be placed in the mails within five days of the date of each transaction.) ...
$(\mathrm{m})$ At the time of taking the Oath of Omice a new member or employee shall fill in the information required on Form SE-P-4 relating to securities owned by him or his spouse or any trust or estate of which he is a trustee or other fiduciary or benefliciary, and relating to accounts with securities firms, and relatives who are partners or officers of securities firms, investment companies, investment advisers or public utilities.
(0) Any member or employee who is 8 trustee or other fiduclary or a beneficiary of a trust or estate holding securitles not exempted by paragraph ( n ) of this section shall report the existence and nature of such trust or estate to the Director of Personnel together with such further information as may be requested from time to time. The transactions of such trust or estate shall be exempt from the provisions of this section except to the extent that the Commission shall otherwise direct in view of the circumstances of the particular case.
4. Rule $4(8,203.4)$ is amended by changing $\$ 203.1$ (f) to read $\$ 203.1$ (f) and (g).
5. Rule 6 (c) $(8203.6$ (c) ) is amended by adding a sentence at the end 85 follows:
§203.6 Practice by former members and employees of the Commission -••
(c) . . As used in this section, the term "representative" or "representative capacity" shall include not only the usual type of representation by an attorney, etc., but also representation of a corporation in the capacity of an officer, director, or controlling stockholder thereof.
6. Rule 9 is amended by inserting s phrase after the word "obligations".

The rmended section will read as follows:
§203.9 Payment of tax oblfgations of employees. Fallure of an employee to pay his just tax obligations (except where there exists a bona fide dispute as to the employee's liablifty therefor) may be cause for removal or other disciplinary action.

The foregoing amendments shall become effective December 10, 1956, except that they shall be effective immediately with respect to members and employees of the Commission having actual knowledge thereof.
(Sect. 19. 23, 48 Stat. 85, 901 an amended; tee. 20,40 Stat, 833, sec, 319,53 Stat. 1173 , teten, 38, 211, 54 Stat. 841, 855; 15 U.S. C. TR0, 775s, 73w, 70t, 80a-37, 80b-11)

By the Commission.

## [sEal] <br> Orval L. DuBois, <br> Secretary. <br> Novinteen 2, 1956.

[P. R. Doc. $86-9687$; Filed, Nov. 27, 1956;
8:45 a. m.]
IITLE 21-FOOD AND DRUGS
Chapter 1-Food and Drug Administration, Department of Health, Education, and Welfare
Pant 1410-CHLontetracyclitne (or TetRACYCLINE) AND ChLORTETHACYCLINE(or TETHACYCLINE-) CONTAINING Druos: Tests and Methods of Assay
Paty 146c-Celitification of Chlortethacyoline (OR TETRACYCLINE) AND Chlonterahcycline (on Tetracy-chine-) Containing Deugs

## aHISCELLANEOUS AMENDMENTS

Under the authority vested in the Secretary of Health, Education, and Welfare by the Federal Food, Drug, and Cosmetic Act (sec, 507, 59 Stat. 463, as amended; sec. 701, 52 Stat. 1055; 21 U. S. C. 357 , 371 ) and delerated to the Commissioner of Food and Drugs by the Secretary ( 20 P. R. 1996) the regulations for tests and methods of assay and certification of antiblotic and antiblotic-containing drues 21 CFR Parts 141c, 146c: 21 F. R. $609,8492,8493$ ) are amended as indicated below.

1. Seotion 141 c .202 is amended to read as follows:
1 1410. 202 Chtortetracycline hydrochloride ointment, chlortetracycline calcitm ointment, chlortetracycline calcium cream; tetracyeline hydrochlorlde ofntment (tetracycline hydrochloride in oil suspension) ; tetracycline ointment (tetracycline cream) - (a) Potency. If it is tetracycline hydrochloride ointment or tetracycline ointment, proceed as directed in \$ 141 c .218 (a), and if it is chloritefracycilne ointment proceed as directed in $\$ 141 \mathrm{c}, 201$ (a), except $\$ 141 \mathrm{c}, 201$ (a) (10), and in lieu of the directions in T141c201 (a) (4) and (8) (iii) prepare the sample as follows: Place a representative portion of the sample (usually approximately 1.0 gram, accurately werghed) in a separatory funnel containing approximately 50 mililititers of peroxide-free ether. Shake ointment
and ether until homogeneous. Shake with a 25 -milliliter portion of 0.01 N HCl . Remove the acid layer and repeat the extraction with three 25 -milliliter quantities of 0.01 N HCl. Combine the extracts and make the proper estimated dilutions in 0.1 M monopotassium phosphate buffer, pH 4.5 . The sample may also be prepared by placing a representative portlon of the sample (usually 1.0 gram, accurately welghed) in a glass blending jar containing 200 milliliters of $0.01 N \mathrm{HCl}$. Using a high-speed blender, blend the mixture for approximately 3 minutes and make proper estimated dilutions in 0.1 M monopotassium phosphate buffer, pH 4.5 . The potency is satisfactory if it contains not less than 85 percent of the number of milligrams that it is represented to contain.
(b) Moisture. Proceed as directed in \& 141a.8 (b) of this chapter.
2. Section 141 c .204 is amended in the following respects:
a. The section headnote is changed to read: " 8141 c .204 Chlortetracycline $h y$ drochtoride capsutes; tetracycline hydrochloride capsules; tetracycline capsules; tetracycline phosphate complex capsules."
b. Paragraph (a) Potency is amended by changing the words "or tetracycline,"

In the second sentence to read ", tetracycline, or tetracycline phosphate complex,".
3. Part 141c is amended by adding the following new section:
\$141c. 232 Tetracycline phosphate complex-(a) Moisture, potency, toxfcity, pH, crystallinity, extinction coefficient. Proceed as directed in $\$ 141 \mathrm{c} .220$ (a), (b), (c), (d), (e), and (f).
(b) Solubility. To approximately 250 milligrams of the sample in a glass-stoppered tube add 5 milliliters of carbon-dioxide-free distilled water, Maintain at $25^{\circ} \mathrm{C} . \pm 2^{\circ} \mathrm{C}$. for 1 hour with occaslonal agitation, and filter. Determine the amount of tetracycline hydrochloride activity in the clear filtrate by the following method: Dilute 1.0 milliliter of the filtrate to 25.0 milliliters with water. Transfer a $10,0-$ milliliter aliquot of this solution to a 100 -mililititer volumetric flask, add about 75 milliliters of water and 5.0 milliliters of 5 N NaOH , and then make to 100 millliters with water, and $m i x$ thoroughly. Exactly 6 minutes after the addition of the NaOH , determine the absorbance of the solution at $380 \mathrm{~m} \mu$ compared with water as a blank. Use a suitable spectrophotometer for the absorbance measurements.

Miligrams per milluter $=$
where $S=E_{1}^{13}$. . value of pure tetracyeline hydrochloride as determined by method described in $\$ 141 \mathrm{c} .218$ (e).

## 4. Section 146 c .202 is amended as

 follows:a. The section headnote is changed to read: " 146 c .202 Chlortetracycline hydrochloride ointment, chlortetracycline calcium ointment, chlortetracycline calcium cream; tetracycline hydrochtoride ointment (tetracycline hydrochloride in oil suspension): tetracycline ointment (tetracycline cream)".
b. Paragraph (a) Standards of identity, * . is amended by changing the first two sentences to read as follows: "Chlortetracycline hydrochloride ointment, tetracycline hydrochloride ointment, and tetracycline ointment are crystalline chlortetracyeline hydrochloride, chlortetracychine calcium, tetracycline hydrochloride, or tetracycline in a suitable and harmless ointment base."
c. Paragraph (a) is further amended by inserting a new sentence, reading as follows, immediately before the last sentence: "The tetracyoline used conforms to the requirements of \& 146 c .220 (a)."
d. Paragraph (c) Labeling is amended by inserting in subparagraph (1) (iv), immediately before the words "24 months" the words " 12 months, if it is an aqueous base and contains cortisone or a derivative of cortisone,".
e. Paragraph (c) (3) is amended by inserting immediately following the words "tetracycline hydrochloride ointment," the phrase "or tetracycline ointment,".

1. In paragraph (d) Request for certification; samples, subparagraph (1) is amended by inserting after the words

Absorbance at $380 \mathrm{~m} \mu \times 2,500$
"tetracyeline hydrochlorlde" the phrase "or tetracycline"
g. Paragraph (d) (2) (1i) is amended to read:
(ii) The chlortetracycline hydrochloride or tetracycline hydrochloride or tetracycline used in making the batch; potency, toxicity, moisture, pH, crystallinity, and extinction coefficient, if it is tetracycline hydrochloride or tetracycline.
h. Paragraph (d) (3) (ii) is amended by inserting after the words "tetracycline hydrochloride" the words "or tetracycline".
5. Section 146 c .204 is amended in the following respects:
a. The section headnote and paragraph (a) are changed to read:
$\$ 146 \mathrm{c} .204$ Chlortetracycline hydrochtoride capsutes; tetracycline hydrochloride capsules; tetracycline capsules; tetracyeline phosphate complex capstules-(a) Standards of identity, strength, quality, and purity. Chlortetracycline hydrochloride capsules, tetracycline hydrochloride capsules, tetracycline capsules, and tetracyeline phosphate complex capsules are capsules composed of crystalline chlortetracycline hydrochloride, tetracycline hydrochloride, tetracycline, or tetracycline phosphate complex, with or without one or more suitable sulfonamides, analgesle substances, antihistaminics, and with or without one or more suitable and harmless vitamin substances, buffer substances, vegetable oils, preservatives, di luents, binders, lubricants, colorings, and flavorings, enclosed in a gelatin capsule. Each capsule shall contain not less than 50 milligrams of chlortetracycline hydro-

## RULES AND REGULATIONS

chloride, tetracycline hydrochloride, tetracycline or tetracycline phosphate complex, unless it is intended solely for veterinary use and is conspicuously so labeled. Its moisture content is not more than 2 percent if it contains chlortetracycline hydrochloride, not more than 3 percent if it contains tetracycline, not more than 4 percent if it contains tetracycline hydrochloride, and not more than 9 percent if It contains tetracycline phosphate complex, except that in no case shall it be more than 3 percent if it contains vitamins. The chlortetracycline hydrochloride used conforms to the reeuirements of $\$ 146 \mathrm{c} .201$ (a), except $\$ 146 \mathrm{c}, 201$ (a) (2) , (4), and (5). The tetracycline hydrochloride used conforms to the requirements of \& $146 \mathrm{c} .218(\mathrm{a})$, except 8146 c .218 (a) (2). (4), and (5). The tetracycline used conforms to the requirements of 8146 c .220 (a). The tetracycline phosphate complex used conforms to the requirements of $\$ 146 \mathrm{c} .232$. Each other substance used, if its name is recognized in the U. S. P. or N. F., conforms to the standards prescribed therefor by such official compendium.
b. In paragraph (c) Labeling, subparagraph (1) (iii) is amended by inserting after the word "tetracycline" the phrase ", or tetracycline phosphate complex,"
c. Paragraph (c) (1) (iv) is amended by inserting after the word "tetracycline," the following new clause: "or with the date that is 18 months after the month during which the batch was certifled if it is tetracycline phosphate complex,".
d. Paragraph (c) (3) is amended by Inserting after the words "or tetracycline," the phrase ". or tetracyeline phosphate complex." and by inserting after the words " 'tetracycline capsules,'" the words " Tretracycline phosphate complex capsules,' "'
e. In paragraph (d) Request for certification . . . subparagraph (1) is amended by changing the words "or tetracycline used" to read "tetracycline, or tetracycline phosphate complex used".

1. Paragraph (d) (2) (ii) is amended to read as follows:
(ii) The chlortetracycline, tetracycline hydrochloride, tetracycline, or tetracycline phosphate complex used in making the batch; potency, toxicity, molsture, pH , crystallinity and extinction coefficient if it is chlortetracycline hydrochloride, tetracycline, or tetracycline phosphate complex, and solubility if it is tetracycline phosphate complex.
g. Paragraph (d) (3) (ii) is amended to read as follows:
(11) The chlortetracycline, tetracycline hydrochloride, tetracycline, or tetracycline phosphate complex used in making the batch; 10 packages, each containing approximately equal portions of not less than 60 milligrams, packaged in accordance with the requirements of § 146 c .201 (b).
2. Part 146 C is amended by adding the following new section:
\$ 146c. 232 Tetracycline phosphate complex-(a) Standards of identity, strength, quality, and purity. Tetracy-
cline phosphate complex is the crystalline sodium metaphosphate complex of a kind of tetracycline. It is so purified and dried that:
(1) Its potency is not less than 750 pg. per milligram on the anhydrous basis.
(2) It is nontoxic.
(3) Its moisture content is not more than 9 percent.
(4) Its pH in an aqueous suspension prepared by adding 10 milligrams per mililiter is not less than 2.0 and not more than 4.0 .
(5) Its extinction coefficient $E_{1 / \mathrm{m} .}^{18}$. is $305 \pm 15$ at $380 \mathrm{~m} \mu$, calculated on the anhydrous basis.
(6) Its solubility does not exceed 10 milligrams per milliliter at $25^{\circ} \mathrm{C}$.
(b) Packaging; labeling; request for certification, samples; fees. Tetracycline phosphate complex conforms to all requirements and procedures prescribed for tetracycline by $\$ 146 \mathrm{c} .220$ (b), (c), (d), and (e), except that it shall be labeled with an expiration date that is 18 months after the month during which the batch was certified.

Notice and publle procedure are not necessary prerequisites to the promulgation of this order, and I so find, since it was drawn in collaboration with interested members of the affected industry, and since it would be against pubitic interest to delay providing for the amendments set forth above.

Effective date. This order shall become effective on the date of its publlcation in the Federal Recister.

Dated: November 21, 1956.
(Sec. 701, 52 Stat. 1055; 21 U. S. C. 371. Interpret or apply sec, 507, 59 Stat. 4e3, as simended; 21 U. S. C. 357)

## [ssaz.] <br> Gro. P. Larrick, Commissioner of Food and Drugs.

[1P. R. Doc. 56-9725; Flled, Nóv. 27, 1056; 8:51 a. m.

## TITLE 26-INTERNAL REVENUE, 1954

## Chapter 1-Internal Revenue Service, Depariment of the Treasury

Subchapter G-Regulations Under Tox Conventions
[T. D. 6215]

## Part 512-Italy

Release of excess tax withheld, and exemption from, or reduction in rate of, withholding of tax at source in the case of residents of Italy and of Italian corporations or other entities, as affected by the income tax convention between the United States and Italy signed on March 30, 1955.
sec.
512.1
512.2

B12.3

## Introductory.

Dividends.
Divfdends recelved by addressee not actual owner.
Patent and copyright royalties.
Private penstons and life annultles. Interest.
Beneflclarles of a domestic estate or truat.
Release of excess tax withheld at source.

Sec.
512.9 Information to be furnished in ordinary course.
512.10 Effective date.

AUrHontr 11812.1 to 812.10 tssued under sec. 7805, 68A Stat, 917 ; 26 U. S. C. 7805.
§512.1 Introductory-(a) Pertinent provisions. The income tax convention between the United States and Italy, signed March 30,1955 , referred to in this Treasury decision as the convention, provides in part as follows, effectlye January 1, 1956.

Anticle I
The taxes referred to in this Comvontlon are:
(a) In the case of the United States: the Federal income tax, including surtaxes.
(b) In the case of Itniy:
(1) Tax on land (17mposta sul reddito del terrent)
(2) Tax on builaings (I'imposta sul reddito del fabbricati).
(3) Tax on movable wealth ( 1 'Imposta sith redditi di ricchezza mobile).
(4) Tax on agricuitural income (1'Impoata sul redditl agrarit.
(5) Complementary tax (1'Imponta comptementare progressiva sul redaito).

## ARticte II

(1) As used In this Convention:
(a) The term "United States" moans the United States of America, and when used is is geographical sense includes only the States the Territories of Alaska and Hawall, and the District of Columbia.
(b) The term "Italy" means the Itallan Republle.
(c) The term "permanent eatabllahment" means it brinch, office, factory, warehouse or other fixed place of business, but does not include the casual and temporary une of merely stornge facllitles, nor does it include an agency untess the igent hats and exerctets a genernl authority to negotiate and conclude contracts on behalf of an enterprise or has a stock of merchandie from which he reghtnrly fitts orders on tts behnle. Ant enterprise of one of the contracting 8tates shail not bot deemed to have a permanent establishment in the other State merely because it carriel on businets denltngs in such other state through a bona fide commisaton agent, broker or cuntodisin acting in the ordinary course of hla business as euch. The fact that an entefprise of one of the contracting staten maime tains in the other state a fixed place of busness exclurtvely for the purchase of goods or merchandise shall not of Itself constitute such fired plitice of busfness in permanent establishment of such enterprise. The fact that a corporation of one contracting state has a subsidiary corporation which te a cotporation of the other State or which is cri gaged in trade or busineta in the other State shall not of Itself constitute that aubsidiary corporation a permanent establishment of itu parent corporation.
(d) The term "enterprlse of one of the contracting States" means, as the caso may be, "Unlted States enterprise" or "Itallan enterprise".
(e) The term "enterprise" Includes evalj form of undertaking whether carrled on bf an individunl, partnerahlp, corporation, of any other entity.
(f) The term "United States enterprise" meane an enterprise carried on in the United States by a resident of the United Statee uf by a United States corporation or other entity; the term "United Statea corporation cs other entlity ${ }^{*}$ means a corporation or other entity crented or organized in the United States or under the law of the United States or of any State or Territory of the United States.
(g) The term "Italian enterprise" means an enterprise carried on in Italy by a resident of Italy or by an Italian corporation or other entity; the term "Italian corporation or other entify" means a corporatton or other entlity ereated or organszed in Italy or under Itallan laws, or a partnershtp so created or organized.
(b) The term "competent authorltfes" means, in the case of the United States, the Commlasioner of Internal Revenue as authorlised by the Secretary of the Treasury; and In the case of Italy, the Ministry of Finance, General Directorihlp for Direct Tuxation.
(2) In the appllation of the provisions of the presant Convention by one of the contracting States any term not otherwise deAned thall, anleas the context otherwise requares, have the meaning which such term hils under the tax laws of such State.

## ARtiche Vif

(1) The rate of tax imposed by one of the contracting states upon dividends recelved from sources within such State by a resfdent or corporation or other entlty of the other contracting State not having a permariett establishment in the former State shall not exceed 15 percent.
(2) It is agreed, however, that the rate of tax Imposed nt the source on dividends shall not exceed five percent if the shareholder is a corporation controlling, directly or Indirectly, at least 95 percent of the enthe vottug power fit the corporation paying the dividend, and if not more than 25 percent of the gross income of such paying corporation is derived from interest and dividends, other than interest and dividends received from its $_{\text {th own }}$ isubsidlary corporatlons. Such reduction of the rate to five percent shall not apply if the relationship of the two corporations has been arranged or is maintained primarily with the intention of securing such reduced rate.
(3) Each of the contracting States reserves the right to increase the rates of tax provided in this Article and, if elther State so facreases quch rates in the case of residents or corporations or other entities of the other State, elther State may terminate this Article by giving written notice of termination to the other State, through diplomatic channels, of or before the thirtieth day of June of any calendar year, and in such event this Artlcle shall cease to be effective on and nfter the first day of January in the year next following that in which notice is given.

## abticle vili

Royaltles and other amounts recelved as conilderation for the right to use copyrights, patents, dealgns, secret processes and formulas, trade-marke and other Hke property (Including in such royalties and other amounta teatals and like payments in respect of motlon pleture flms or for the use of induatriat. commerciat, or scientific equipment) from sources within one of the contracting Statea of a readdent or corporation or other entity of the other contracting State not having a permanent eatablishment in the former State shall be exempt from taxation in such former state.

## Alticle $X$

(2) Private penslons and Hfe annuities recelved from sources within one of the contracting States by individuals residing in from tavation inacting State shall be exempt (3) Thation in the former state.
(3) The torm "pensions", ms used in thin Article, means perlodic payments made in by way of com for past services rendered or (4) The compensition for infuries recelved. (4) The term "life annuities", as used in this Article, means in stated sum payable
perlodically at stated fimes during life, or during a specified number of years, under in obllgation to mnke the payments in return for adequate and full consideration in money or money's worth.

ARTICLE XIV
(1) Dividends and interest paid by an Itallan corporation to a reciplent, other than a citizen or resident of the United States or a United States corporation or other entity, shall be exempt from all income taxes Imposed by the United States.

## ARTICLE XVII

The competent authoritles of the contractIng States shall exchange such information (betng information avaitable under the respective taxation laws of the contracting States) as is necessary for carrying out the provistons of the present Convention or for the provention of fraud or for the adminfstration of statutory provisions againat tux avoldance in relation to the tixes which are the subject of the present Convention. Any Information so exchanged shall be treated sis secret and shall not be disclosed to any persons other than those (Including a court) concerned with the assessment and collection of the taxes which are the subject of the present Convention or the determination of appeals in relation thercto. No information shall be exchanged which would disclose any trade secret or trade process.

## Allicter xvirt

Each of the contracting States may collect such taxes, which are the subject of this Convention, imposed by the other contracting State (as though such taxes were taxes imposed by the former State), as will ensure that the exemptions or reduced rates of taxes granted under the present Convention by such other State shall not be enjoyed by persons not entitled to such benefits.

## naticle xix

(1) The provistons of this Convention shall not be construed to deny or affeet in any manner the right of diplomatio and conntiar offcers to other or additionat exemptions now enjoyed by, or which may hereafter be granted to, such officers.
(2) The proviaions of the present Convenflon shall not be construed to reatrict in any manner any exemption, deduction, credit or other allowance now or hereafter nccorded by the lawn of one of the contractIng States in the determination of the tax tmposed by such state.
(3) Should any difficulty or doubt arise as to the Interpretation or application of the present Convention, or its relationship to conventions between one of the contracting States and any other State, the competent futhorities of the contracting States may eettle the question by mutual agreement.

The competent authorities of the two contracting States may prescribe regulations necessary to interpret and carry out the provistons of this Convention and may communicate with each other directly for the purpose of giving effect to the provisions of this Convention.

## ABTICLE XXI

(1) The present Convention shall be ratlfled and the instruments of ratification shall be exchanged at Rome as soon as possible.
(2) The present Convention shall become effective on the first day of January of the calendar year in which such exchnnge takes place. It shall continue to be effective for a period of five years beginning with such first day of January and indefinitely after that period, but may be terminated by either of
the contracting States at the end of the fiveyear pertod or at any time thereafter, provided that at least six monthst prior notice of termination has been given and, in auch event, the present Conventlon shall cease to be effective on the first day of January fotIowing the expiration of the six-month perlod.
(b) Meaning of terms. As used in $\$ 8512.1$ to 512.10 , any term defined in the convention shall have the meaning so assigned to it; any term not so defined shall, unless the context otherwise requires, have the meaning which such term has tinder the internal revenue laws.
\% 512.2 Dividends-(3) Paid by an Italian corporation. Dividends paid on or after January 1, 1956, by an Italian corporation are exempt from United States tax under the provisions of Article XIV (1) of the convention if the recipient is not a United States citizen, resident, Corporation, or other entity.
(b) Received from United States sources-(1) Rate of 15 percent. The rate of the United States tax imposed upon dividends received from sources within the United States on or after January 1,1958 , by a nonresident slien individual who is a resident of Italy, or by an Italian corporation or other entity, shall not exceed 15 percent under the provisions of Article VII (1) of the convention if such alien, corporation, or other entity has not had a permanent establishment in the United States at any time during the taxable year in which such dividends are recelved. This subparagraph does not apply to dividends falling within the scope of paragraphs (a) and (c) of this section.
(2) Personal services. If a nonresldent alien individual who is a resident of Italy performs personal services within the United States during the taxable year, but has at no time during such year a permanent establishment within the United States, he is entitled to the reduced rate of tax prescribed by subparagraph (1) of this paragraph. even though under the provisions of section 871 (c) of the Internal Revenue Code of 1954 he has engaged in trade or business within the United States during such year by reason of his having performed personal services therein.
(c) Dividends paid by a related corpo-ration-(1) Rate of 5 percent. Under the provisions of Article VII (2) of the convention, dividends received from sources within the United States on or after January 1, 1956, by an Italian corporation which controls, directly or indirectly, at the time the dividend is paid, 95 percent or more of the entire voting power in the corporation paying the dividend are subject to United States tax at a rate not in excess of 5 percent if (i) not more than 25 percent of the gross income of the paying corporation for the 3 -year period im mediately preceding the taxable year in which the dividend is paid consists of dividends and interest (other than dividends and interest recelved by such paying corporation from its own subsidiary corporations, if any), (ii) the relationship between the paying corporation and the Italian corporation has not been arranged or maintained primarily with the
intention of securing the reduced rate of 5 percent, and (iii) the Italian corporation at no time during the taxable year in which such dividends are recelved has had a permanent establishment within the United States.
(2) Information to be fled with Commissioner, Any corporation Cherelnafter referred to as the claimant) which claims or contemplates claiming that dividends paid or to be paid by it are subject to a rate not in excess of 5 percent shall file the following information with the Commissioner of Internal Revenue as soon as practicable:
(i) The date and place of its organization:
(ii) The number of outstanding shares of stock of the claimant having voting power and the voting power thereof;
(iii) The person or persons beneflclally owning such stock of the claimant and their relationship to the Italian corporation:
(iv) The amounts by years (for the 3 year period immediately preceding the taxable year in which the dividend is paid) of the gross income of the claimant, of the interest and dividends included in such gross income, and of the interest and dividends received by the claimant from its own subsidiary corporations, if any: and
(v) The relationship between the claimant and the Italian corporation receiving the dividend.
(3) Notification by Commissioner. As soon as practicable after such information is filled, the Commissioner will determine whether the dividends concerned fall within the scope of Article VII (2) of the convention and will notify the claimant of his determination. If the dividends fall within the scope of that article, this notification may also authorize the release, pursuant to \& 512.8 (a) (3), of excess tax withheld from the dividends concerned.
(d) Effect of address in Italy. For the purpose of paragraph (e) (2) of this section, every nonresident alien (including a nonresident alien individual and fiduclary) whose address is in Italy shall be deemed by United States withholding agents to be a nonresident alien individual who is a resident of Italy not having a permanent establishment withIn the United States; and every forelen corporation or other entity (including a partnership) whose address is in Italy shall be deemed by such withholding agents to be an Itallan corporation or other entity not having a permanent establishment within the Unlted States.
(e) Withholding of United States tax from dividends- (1) Exempt from withholding. No withholding of United States tax is required in the case of dividends pald by an Italian corporation.
(2) Rate of 15 percent. Withholding at source, as required under the internal revenue laws, in the case of dividends (other than dividends falling within the scope of subparagraphs (1) and (3) of this paragraph) recelved from sources within the United States by nonresident allens (including nonresident alien individuals or flduciaries) and by forelgn corporations and other entities (including partnerships), whose addresses are

In Italy, shall be at the rate of 15 percent in every case except that in which, prior to the date of payment of such dividends, the Commissioner of Internal Revenue has notified the withholding agent that the reduced rate of withholding shall not apply. This provision is based upon the assumption that the payee of the dividend is the actual owner of the capital stock from which the dividend is derived. As to action by a recipient who is not the owner of the dividend, see 8512.3 .
(3) Rate of 5 percent. If, in accordance with paragraph (c) (3) of this section, the Commissioner of Internal Revenue has notified the claimant corporation that the dividends fall within the scope of Article VII (2) of the convention, the reduced withholding rate of 5 percent, to the extent withholding of United States tax is required, shall apply to any dividends subsequently pald by such corporation and recelved by the Itallan corporation, unless the stock ownership of the claimant corporation, or the character of its income, materially changes; or unless the Commissioner determines that the relationshlp between the two corporations concerned is being maintained primarily with the intention of securing the reduced rate of tax. In such instance, if such change in stock ownership or character of income occurs, the claimant corporation shall promptly notify the Commissioner of the then existing facts with respect thereto. The continued application of the rate not in excess of 5 percent is also dependent upon the continued fulfillment of paragraph (c) (1) (iii) of this section.
(4) Evidence of tax withheld. The rate at which United States tax has been withheld from any dividend paid at any time after the expiration of the thirtieth ciay after the date on which $\$ \$ 512.1$ to 512.10 are published in the Federal Rearster to any person whose address is in Italy at the time the dividend is paid shall be shown elther in writing or by appropriate stamp on the check, draft, or other evidence of payment, or on an accompanying statement.
\& 512.3 Dividends received by addressee not actual onner-(a) Addilional tax to be withheld-(1) Nomince or representative. The reciplent In Italy of any dividend from which United States tax at the reduced rate of 15 percent has been withheld at source pursuant to $\$ 512.2$ (e) (2), who is a nominee or representative throush whom the dividend is received by a person other than one described in $\$ 512.2$ (b) as being entitled to the reduced rate, shall withhold an additional amount of United States tax equivalent to the United States tax which would have been withheld if the convention had not been in effect ( 30 percent as of the date of approval of $8 \$ 512.1$ to 512.10 ) minus the 15 percent which has been withheld at the source.
(2) Fiduciary or partnership. A ficluclary or a partnership with an address in Italy which receives, otherwise than as a nominee or representative, a dividend from which United States tax at the reduced rate of 15 percent has been withheld at source pursuant to $\$ 512.2$ (e) (2) shall withhold an additional
amount of United States tax from the portion of the dividend included in the gross income from sources within the United States of any beneficiary or partner, as the case may be, who is not entitled to the reduced rate of tax in accordance with $\$ 512.2$ (b). The amount of the additional tax is to be calculated in the same manner as under subparagraph (1) of this paragraph.
(3) Released amounts of tax. If any amount of United States tax is released pursuant to $\$ 512.8$ (a) (2) by the withholding agent in the United States with respect to a dividend paid to such a person (nominee, representative, fiduciary, or partnership) with an address in Italy, the latter shall withhold from such released amount any additional amount of United States tax, otherwise required to be withheld from the dividend by the provisions of subparagraphs (1) and (2) of thls paragraph, in the same manner as if at the time of payment of the divldend United States tax at the rate of only 15 percent had been withheld at source therefrom.
(b) Returns filed by Itallan withhoiding agents. The amounts withheld pursuant to paragraph (a) of thls section by any withholding agent in Italy shall be deposited, without converting the amounts into United States dollars, with the Itallan Ministry of Finance, General Directorship for Direct Taxation, on or before the 15th day after the close of the quarter of the calendar year in which the withholding in Italy occurs. The withholding agent making the deposit shall render therewith such appropriate Ital. fan form as may be prescribed by the Ministry of Finance. The amounts 80 deposited should be remitted by the Ministry of Finance by draft in United States dollars, on or before the end of the calendar month in which the deposit is made, to the District Director of Internal Revenue, Baltimore 2, Maryland, U. S. A, except that on and after January 1, 1957, the amounts so deposited should be remitted to the Director of International Operations, Internal Revenue Service, Washington 25, D. C., U, S, A. The remittance should be accompanied by such Italian forms as may be required to bo rendered by the withholding agent in Italy in connection with the deposit.
$\$ 512.4$ Patent and copyright roval-ties- (a) Exemption from tax. (1) Roralties and other amounts recelved from sources within the United States on or after January 1, 1956, by a nonresident alien individual who is a resident of Italy or by an Italian corporation or other entity, as consideration for the right to use copyrights, patents, designs, secret processes and formulas, trademarks, and otherike property are esempt from United States tax under the provislons of Article VIII of the conveption if such alien, corporation, or other entity at no time during the taxable year in which such items are recelved has a permanent establishment in the United States.
(2) The provisions of this section shall apply to rentals and like payments in ltspect of motion pleture films or for the use of industrial, commercial or scientific equipment.
(b) Exemption from withholding of United States tax-(1) Notification by letter. To avoid withholding of United States tax at source in the case of the income to which this section applies, the nonresident alien individual who is a resident of Italy, or the Italian corporation or other entity, shall notify the withholding agent by letter in duplicate that the income is exempt from United States tax under the provisions of Article VIII of the convention. The letter of notiffcation shall be signed by the owner of the income, or by his trustee or agent, and shall show the name and address of the obligor and the name and address of the owner of the income. It shall contain a statement (1) that the owner is neither a citizen nor a resident of the United States but is a resident of Italy, or, in the case of a corporation or other entity, that the owner is an Italian corporation or other entity, and (ii) that the owner has at no time during the current taxable year had a permanent establishment in the United States.
(2) Use of letter for release of excess taz. If the letter is also to be used as authorization for the release, pursuant to 1512.8 (a) (4), of excess tax withheld from the income to which this section appiles, it shall also contain a statement (i) that, at the time when the royalties or other amounts were received from which the excess tax was withheld, the owner was neither a citizen nor a resident of the United States but was a resident of Italy, or, in the case of a corporation or other entity, the owner was an Italian corporation or other entity, and (ii) that the owner at no time during the taxable year in which such royalties or other amounts were received had a permanent establishment in the United States.
(3) Manner of flizing letter. The letter of notification, which shall constitute authorization for the payment of the royalties and other amounts without withholding of United States tax at source, shall be flled with the withhold$\ln y$ asent for each successive 3 -calendar year period during which such income is paid. For this purpose, the first such period shall commence with the beginnling of the calendar year in which such tncome is first paid on or after January 1, 1956. Each letter filed with any with20 holing agent shall be filed not later than 20 duys preceding the date of the first paiment within each successive period, or. If that is not possible because of special circumstances, as soon as possible after such first payment. Once a letter has been filed in respect of any 3-calenCar year period, no additional letter need be filed in respect thereto unless the Commissioner of Internal Revenue notifies the withholding agent that an additional letter shall be filed by the taxpayer. If, after filing a letter of Lutification, the taxpayer ceases to be eligible for the exemption from United States tax granted by Article VIII of the convention, he shall promptly notify the Withholding agent by letter in duplicate. When any change occurs in the ownership of the royalties and other amounts as recorded on the books of the payer, United extation from withholding of United States tax shall no longer apply
unless the new owner of record is entitled to and does properly flle a letter of notification with the withholding agent.
(4) Disposition of letter. Each letter of notification, or the duplicate thereof, shall be immediately forwarded by the withholding agent to the Director of International Operations, Internal Revenue Service, Washington $25, \mathrm{D}, \mathrm{C}$.
8512.5 Private pensions and life an-nuities-(a) Exemption from tax. Private pensions and life annuittes, as defined in Article X (3) and (4) of the convention, which are received from sources within the United States on or after January 1, 1956, by a nonresident alien individual who is a resident of Italy are exempt from United States tax under the provisions of Article $\mathbf{X}$ (2) of the convention.
(b) Exemption from withholding of United States tax-(1) Notification by letter. To avoid withholding of United States tax at source in the case of the items of income to which this section applies, the nonresident allen individual who is a resident of Italy shall notify the withholding agent by letter in duplicate that the income is exempt from United States tax under the provisions of Article $\mathbf{X}$ (2) of the convention. The letter of notification shall be signed by the owner of the income, shall show the name and address of both the payer and the owner of the income, and shall contain a statement that the owner, an individual, is neither a citizen nor a resident of the United States but is a resident of Italy.
(2) Use of letter for release of tax. If the letter is also to be used as authorization for the release, pursuant to $\$ 512.8$ (a) (4), of excess tax withheld from such items of income, it shall also contain a statement that the owner was, at the time when the income was received from which the excess tax was withheld, neither a citizen nor a resident of the United States but was a resident of Italy.
(3) Manner of filing letter. The letter of notification shall constitute authorization for the payment of such items of income without withholding of United States tax at source unless the Commissioner of Internal Revenue subsequently notiffes the withholding agent that the tax shall be withheld with respect to payments of such items of income made after receipt of such notice. If, after filing a letter of notiffication, the owner of the income ceases to be eligible for the exemption from United States tax granted by the convention in respect to such income, he shall promptly notify the withholding agent by letter in duplicate. When any change occurs in the ownership of such income as recorded on the books of the payer, the exemption from withholding of United States tax shall no longer apply unless the new owner of record is entitled to and does properly file a letter of notification with the withholding agent.
(4) Disposition of letter. Each letter of notification, or the duplicate thereof, shall be immediately forwarded by the withholding agent to the Director of International Operations, Internal Revenue Service, Washington 25, D. C.
\% 512.6 Interest-(a) Paid by an Italian corporation. Interest paid on or after January 1, 1956, by an Itallan corporation is exempt from United States tax under the provisions of Article XIV (1) of the convention if the recipient is not a United States citizen, resident, corporation, or other entity. Such interest is, therefore, not subject to the withholding of the United States tax at source.
(b) Other interest. Except for Interest falling within the scope of paragraph (a) of this section, the convention does not change the rate of United States tax imposed pursuant to sections 871 . 881, and 882 of the Internal Revenue Code of 1954 upon interest. The withholding of United States tax with respect to interest received from sources within the United States (other than that paid by Italian corporations) by nonresident alien individuals who are residents of Italy, or by Italian corporations or other entities, is not changed by the convention.
$\$ 512.7$ Benefciaries of a domestic estate or trust-(a) Entitled to benefit of convention. If he otherwise satisfles the requirements of the respective articles concerned, a nonresident alien individual who is a resident of Italy and Who is a beneficiary of a domestic estate or trust shall be entitled to the exemption from, or reduction in rate of, United States tax granted by Articles VII, VIII, and XIV of the convention with respect to dividends, interest, and copyright royalties and other like amounts, to the extent that (1) any amount paid, credited, or required to be distributed by such estate or trust to such beneficiary is deemed to consist of such items, and (2) such items would, without regard to the convention, be includible in his gross income.
(b) Withholding of United States tax. In order to be entitled in such instance to the exemption from, or reduction in rate of, withholding of United States tax the beneficiary must otherwise satisfy such requirements and shall, where applicable, execute and submit to the fiduciary of the estate or trust in the United States the letter of notification prescribed in $\$ 512.4$ (b).
(c) Amounts otherwise includible in gross income of beneficiary. For the determination of amounts which, without regard to the convention, are includible in the gross income of the beneficiary, see subchapter J of chapter 1 of the Internal Revenue Code of 1954, and the regulations thereunder.
$\$ 512.8$ Release of excess tax withheld at source- (a) Amounts to be released(1) Dividends and interest paid by Italian corporation. If United States tax at the statutory rate has been withheld on or after January 1, 1956, from dividends and interest paid by an Italian corporation to a recipient other than a United States citizen, resident, corporation, or other entity, the withholding agent shall release and pay over to the person from whom the tax was withheld an amount which is equal to the tax so withheld,
(2) Dividends received from United States sources. If United States tax at the statutory rate has been withheld on
or after January 1, 1956, from dividends described in 8512.2 (b) and received from sources within the United States by a nonresident alien (including a nonresident alien individual and fiduciary) or by a forelgn corporation or other entity (including a partnership), whose address at the time of payment was in Italy, the withholding agent shall release and pay over to the person from whom the tax was withheld an amount whleh is equal to the difference between the tax so withheld and the tax required to be withheld pursuant to $\$ 512.2$ (e) (2).
(3) Dividends paid by a related corporation, If United States tax at the statutory rate has been withheld on or after January 1, 1956, from dividends which fall within the scope of Article VII (2) of the convention, the withholding agent shall, if so authorized in accordance with $\$ 512.2$ (c) (3), release and pay over to the corporation from which the tax was withheld an amount which is equal to the difference between the tax so withheld and the tax required to be withheld pursuant to $\& 512.2$ (e) (3).
(4) Copyright royalties, private pensions, and life annuities. If a taxpayer furnishes the withholding agent the authorization of release prescribed in $\$ 512.4$ (b) (2) or 8512.5 (b) (2) and United States tax at the statutory rate has been withheld on or after January 1, 1956, from the copyright royalties or other like amounts, private pensions, or life annuities in respect of which such authorization is prescribed, the withholding agent shall release and pay over to the person from whom the tax was withheld an amount which is equal to the tax so withheld.
(b) Amounts not to be released. The provisions of this section do not apply to excess tax withheld at source which has been paid by the withholding agent to the internal revenue officer entitled to receive payment of the tax withheld under chapter 3 of the Internal Revenue Code of 1954.
(c) Statutory rate. As used in this section, the term "statutory rate" means the rate prescribed by chapter 3 of the Internal Revenue Code of 1954 and the regulations thereunder, as though the convention had not come into effect.
\$512.9 Information to be furnished in ordinary course. An information return on Form 1042 Supplement, with respect to persons having addresses in Italy, is not required for the calendar year 1956. In the case of payments of income made on and after January 1 , 1957 , see section 1461 of the Internal Revenue Code of 1954, and the regulations thereunder for provisions relating to the exchange of information under an income tax convention with a forcign country.
§512.10 Effective date-(a) Payments on or after January 1, 1956. In order to give the convention effective application at the earliest practicable date, the exemptions from, and reductions in the rate of, withholding of United States tax at source granted by $\$ 8512.1$ to 512.10 are hereby made effective beginning January 1, 1956, contingent upon compliance with the applicable provisions of $\frac{5}{5} 512.1$ to 512.10 .
(b) Taxable years beginning in 1955 and ending in 1956. If, in the case of a taxable year beginning in 1955 and ending in 1956, a taxpayer has no permanent establishment in the United States at any.time during that part of the taxable year which follows December 31, 1955, then he shall, for purposes of this Treasury deciston, be deemed not to have had a permanent establishment in the United States at any time during the taxable year.

Because it is necessary to bring into effect at the earliest practicable date the rules of this Treasury decision respecting release of excess tax withheld, and exemption from, or reduction in the rate of, withholding of tax, it is hereby found that it is impracticable to issue this Treasury decision with notice and public procedure thereon under section 4 (a) of the Administrative Procedure Act, approved June 11, 1946, or subject to the effective date limitation of section 4 (c) of that act.
[seal] Russell C. Harrington, Commissioner of Internal Revenue.
Approved: November 21, 1956.
W. Randolpa Burasss,

Acting Secretary of the Treasury.
[P. R. Doc. 56-9710; Filed, Nov. 27, 1956; 8:49 a. m. 1

## TITLE 32-NATIONAL DEFENSE

Chapter VII-Department of the Air Force

## Sulachapter F-Reserve Forces <br> Part 861-Ofyicers' Reserive mosilization and training

In Part 861, $\frac{88}{8} 861.1001$ to 861.1010 are revised to read as follows:
Bec.
801.1001
861.1002 B61. 1003
861.1004 Rendy Reserve agreements,
861.1005 Training Category A units.
861.1006 Tratning.
861.1007 Moblization assignment Reserve sections.
801.1008 Training requirements of moblli-
861.1009 Termination of assignment.
861.1010 Training attachments for mobllization asslgnees.
Aurhority: $\$ 3861.1001$ to 861.1010 issued under R. S. 161, Bec. 202, 61 Stat. 500, as amended; 5 U. S. C. 22, 171a. Interpret or apply secs. $8002,8076,8077,8221,8224,8261$, 70 A stat. $493,496,502,505 ; 10$ U. S. C. 8062 , 8076, 8077, 8221, 8224, 8261.

Drarvation: AFR 45-3, June 27, 1956.
\$861.1001 General. Sections 861.1001 to 861.1010 govern the assignment of Alr Force Reservists to Air Force Reserve Training Category A units and to Mobilization Assignment Reserve Sections and establishes criteria for retention therein.

## §861.1002 Definitions-(a) Mobiliza-

 tion positions. Those military spaces contained in Reserve Force Non-Table of Organization and Equipment Space and Grade Authorization Vouchers issued by Headquarters USAF.(b) Mobilization assignce. A member of the Air Force Reserve not on extended active duty who is assigned to a mobiliz. tion position.
(c) Training attachment, Attaching a Reservist-for training purposes onlyto a unit or activity other than the ons to which he is assigned.
(d) Air Reserve Records Center. That part of the Continental Air Command Headquarters located at 3800 York Street, Denver 5, Colorado.
(e) Selective assignees. Those obllgors involuntarily selected to fill certain mobilization positions within units of the Air Force Reserve, Alr National Guard of the United States, and major air commands within the continental United States.
(f) Personal hardship. Limited to a serious illness or injury of the Reservis concerned, or to the death or serious illness or injury of a member of his im: mediate family. "Immediate famls" includes spouse, child, mother, father, brother, sister or any person who stands In loco parentis to the Reservist.
(g) Ready Reservists. Those ReservIsts who may be ordered to extenided active duty involuntarily in time of war. national emergency declared by Congress or proclaimed by the President, or when otherwise authorized by law.
(h) Standby Reservists. Those Reservists who may be ordered to extended active duty involuntarily only in time of war, national emergency declared by Congress, or when otherwise authorized by law.
§ 861.1003 Qualification for assign-ment-(a) General requirements. Auy Air Force Reservist not on extended active duty may be assigned to an Alr Force Reserve Training Category A unit, or to a mobilization position, provided that:
(1) He is qualiffed in accordance with $\$ 8861.1$ to 861.14 , is eligible for award of Avallability Classification Code AA, and possesses Ready status:
(2) He volunteers in writing for such assignment on AF Form 1288, "Application for Reserve Assignment";
(3) A vacancy exists for which he is qualified by grade and skill;
(4) He submits with his application 3 certificate identical to that shown below if he is a clvilian employee of the Federal Government. The certificate must be signed by his supervisor in the employing asency or another official designated by the employing agency. The supervisor has the right to withdraw the certificite at any time prior to a national emergency.

CERTELCATE OF AVAHLABTEITY or Yivithl EMPLoYEs
I concur in the reserve anslirament

(Last name) (Grude) (AFSN) In the event of partial or full mobilization he will be made avallable for active militity service.

I certify that no delay in his entry ou actit duty whi be requested by this employist sgency if he is ordered to active militery fervice during a period of mobllization.

Approved:
(Signature of supervisor)
(Typed name and titlo of position)
(b) Restrictions of assignments. (1) Air Force Reserve commissloned officers serving on active duty as warrant officers or airmen, and Air Force Reserve warrant officers serving on extended active duty as airmen, are not eligible for assimment to Training Category A units, or to mobilization positions,
(2) Reservists who are civilian employees of the Department of Defense or any of its military departments will not be given mobilization assignments to the same position or within the immediate activity in which they are employed as civllians, However, they may be given a mobilization assignment, Training Category D.
(c) Assignment of obligors. Ready Reservists who possess Reserve service obligations may be selectively assigned to vacancies in Air Force Reserve Training Category A units and to mobilization positions. Those assigned to Air Force Reserve Training Category A units will be known as "Selective Assignees (Training Category G)," and those assigned to mobillzation positions of major air commands will be known as "Mobilization Assignees (Training Category G)."
(d) Participation of retired airmen. Retired Regular airmen who were transferred to the Air Force Reserve with at least 20 but fewer than 30 years of active military service may participate as airmen for pay, provided that they waive retired pay.
\$801.1004 Ready Reserve agreements. Any Air Force Reservists not on extended active duty who desire assignment to an Alr Force Reserve Training Category A unit or to a mobilization position must possess or accept Ready Reserve status. Standby Reservists and Ready Reservists who are eligible to elect Standby status must accomplish a signed statement Identical to that shown in this section. Reservists must accept or retain Ready Reserve status for $2,3,4$, or 5 years, the period selected being contingent upon the desires of the Reservist. They will be relieved from assignment at the expiration of the contracted period unless the agreement is renewed prior to expiration.
Date
critificati op heady heskive status
$I$ agree to (accept) (retaln) * Ready Reserve ntatus for a period of

$$
(2,3,4, \text { or } 5 \text { years) }
$$

order to become ellgible for the Ready Reserve absignment for which application is made, and of which application this agreement is a part. I understand that I will not be released from such assignment for the period specilied, except at the diseretion of the (title of commander or chlef of activity to which assigned), and that thls agreement will be terminated if I am relleved from such as-

## (Signature)

(Type grade, first name, middle initial, last name)
\$861.1005 Training Category A units. Alr Force Reserve Training Category A units are Air Force Unit Manning Document organizations that are activated or organized in accordance with specific instructions issued by the Department of the Air Force, and manned by qualified Air Force Reserve personnel not on extended active duty. Training Category A units include combat and support type units. The following information is provided concerning these units:
(a) All Training Category A units are Ready Reserve Units.
(b) All Reservists, other than selective assignees, assigned to such units are in Pay Group A.
(c) Training Category A units are assigned to, administered, and trained by Continental Air Command.
§ 861.1006 Training. The provisions of paragraphs (a) (1), (b), and (c) of $\$ 861.1008$ apply to individuals assigned to Training Category A units that are not organized to serve as units upon mobilization. Remaining provisions of this paragraph apply only to Training Category A units that are organized to serve as units upon mobilization. These units will conduct 48 unit training assemblies and a 15 -day encampment annually. The provisions of this section do not apply to selective assignees.
(a) Minimum inactive duty training requirements. Personnel must attend all scheduled unit training assemblles or perform appropriate duties or equivalent training, unless excused under paragraphs (c) and (d) of this sectiton.
(b) Active duty training requirement. All personnel must perform a normal 15 -day tour of active duty for training with their unit of assignment each fiscal year. However, the following exceptions may be permitted at the discretion of the Commander, Continental Air Command, or authorized subordinate commanders:
(1) Any tour of active duty for school training of at least 15 days' duration may satisfy the annual active duty training requirement.
(2) Personnel assigned after completion of the annual unit encampment need not perform active duty training until the next such encampment.
(3) Reservists assigned to Training Category A units that are not organized to serve on active duty as units will perform short tours of active duty for
training as determined by the Commander, Continental Air Command.
(4) The active duty training requirement for those units whose low manning status makes unit training impracticable may be waived for the 12 -month period following the date of unit activation. Reservists assigned to these units are authorized, and will be encouraged, to perform a short tour of active duty for training or a tour of active duty for school training at locations the Commander, Continental Air Command, deems appropriate.
(c) Failure to meet minimum training requirements. Whenever a member of a Training Category A unit fails to attend a unit training assembly, or fails to perform the required annual active duty training tour, the appropriate commander will determine if the absence is excusable. The Commander, Continental Air Command, may excuse absences caused by personal hardship, as defined in $\$ 861.1002$ (f) or other extraordinary circumstances beyond the control of the Reservist. A Reservist will be immediately relieved from assignment when:
(1) His unexcused absences exceed 10 percent of the annually scheduled unit training assemblies:
(2) He fails to perform the required annual active duty and is not excused, or,
(3) He has so many excused absences that:
(1) He is ineligible to retain his Availablifty Classiflication Code AA, or,
(ii) His retention is not in the best interest of the Air Force.
(d) School training or special tours. Personnel on active duty tours for school training or speetal tours will be excused from scheduled unit training assemblies.
\$861.1007 Mobilization assignment Reserve sections. Mobilization assignment Reserve sections are administrative sections of the major air command headquarters and their subordinate organizations to which are assigned Reservists authorized by Reserve Force Non-Table of Organization and Equipment Space and Grade Authorization Vouchers issued by Headquarters USAF. Reservists so assigned will be used in partial or full mobilization to meet augmentation attrition, and replacement requirements. The following Mobilization assignment Reserve sections are established:

Monmeation Akignserst Reakrve Section
(Individual requirement)

$\$ 861.1008$ Training requirements of mobilization assignees. Mobilization assignees must participate in authorized training activities to the extent provided in paragraph (a) of this section and must perform an anual tour of active
duty, unless excused as outlined in paragraph (c) of this section. The training requirements outlined in this section apply to all personnel in pay status.
(a) Minimum inactive duty training requirements-(1) Mobilization assign-

## RULES AND REGULATIONS

ees (training Category " $A$ "). Mobilization assignees who require proficiency in an aeronautical skill and certain other mobilization assignees specifically authorized by Headquarters USAF will be assigned to this training category. All Reservists, so assigned, are required to perform a minimum of 48 inactive duty training periods annually, 24 of which must be performed each half fiscal year.
(2) Mobilization assignees (training Category " $B$ "). These Reservists may not participate in flying activities. All mobilization assignees in this training category are required to perform a minimum of 24 inactive duty periods annually, 12 of which must be performed each half fiscal year or each half academic year, as appropriate.
(3) Mobilization assignee (training Category " C "). These Reservists are required to perform a minimum of 12 training perlods in general training annually, six of which must be performed each half fiscal year.
(4) Mobilization assignees (training Category " $D$ "). Mobllization assignees whose civilian occupations are so closely allied to their military specialties that they do not require frequent inactive duty training will be assigned to this program element. However, they must earn at least 15 points annually.
(5) Mobilization assignees (training Category " $G$ "). Obligors who are selectively assigned to mobilization positions are assigned to this program element. They are not authorized to perform inactive duty training or active duty for training while so assigned.
(b) Active duty training requirement, All mobilization assignees in pay status must perform a normal 15 -day tour of active duty for training with their unit of assignment each fiscal year. However in exceptional instances, in the interest of better training, they may train with the unit to which attached for inactive duty training, or with other units not further from their place of residence than the unit of assignment, provided the major air command of assignment approves. At the discretion of the major air command having custody of the fleld personnel records, and with the concurrence of the major air command of assignment, if different, the following exceptions may be permitted:
(1) Mobilization assignees assigned subsequent to July 1 of any fiscal year need not perform active duty for training during the balance of that fiscal year.
(2) Any special tour of at least 15 days, or any school tour of at least 9 academic days, is acceptable in lieu of the annual active duty training tour.
(3) Any tour of active duty not credited toward the annual active duty training tour may be credited toward the minimum inactive duty training requirement on the following basis: A special tour of at least 15 days or a school tour of at least 9 academic days is equal to 50 percent of the minimum inactive duty
training requirement of the half fiscal year in which performed.
Nors: This provision does not apply to Reservists enrolled in specialized training.
(c) Failure to meet minimum training requirements. The commander of the major air command responsible for the Reservist's fnactive duty training may excuse him from the required number of training periods if the absences are caused by personal hardship or other extraordinary circumstances beyond the Reservist's control. In the same circumstances, Reservists may also be excused from performing the annual tour of active duty training if the major air command of assignment approves.
(1) A Reservist will be immediately relieved from assignment whenever he has so many excused absenses that:
(i) He is ineligible to retain AvailabilIty Classification Code AA.
(ii) His retention is not in the best interest of the Air Force.
(2) In addition to subparagraph (1) of thls paragraph, mobilization assignees will be relieved under the following conditions:
(1) Mobilization assignees participating in specialized training. Whenever such an assignee falls to attend a scheduled training perlod or to perform the required annual active duty training tour, the appropriate commander will determine if the absence is excusable. At any time that an individual's unexcused absences exceed 10 percent of the training periods required for an academic year, or he fails to perform the required annual active duty and is not excused, he will be immediately relleved from assignment.
(ii) All other mobilization assignees. At the end of each half fiscal year, commanders will determine whether the Reservist attended the required number of training periods, and the required active duty, if appropriate. If unexcused absences exceeded 10 percent of the training periods required for a fiscal year, or if the Reservist failed to perform the required annual active duty and was not excused, the commander will immediately relleve him from assignment.

Nots: Notwithstanding any other provislons of $\$ 1861.1001$ to 861.1010 , no Reservist may be excused from meeting the partictpetion requirement ( 15 earned points) for retention of active status prescribed in $\$ 5801.1$ to 861.14 .
\$861.1009 Termination of assignment. Air Force Reserve orders reassigning mobilization assignees will announce the termination of the Ready Reserve contract and designate the individual a Standby Reservist, unless he is assigned to another Ready Reserve unit or mobilization position. If the Reservist is an obligor and is not assigned to another Ready Reserve position, or is not mandatorily designated a Standby Reservist, he will be reassigned to the Ineligible Reserve Section (ConAC) as
outlined in 8881.1 to 861.14 . If the Individual is designated a Standby Reservist, DD Form 889 will be submitted.
(a) Except for obligors, mobillzation assignees who fail to meet the minlmum participation requirements specified in $\$ 861.1008$, and who are not excused will be immediately relieved from assignment Unless assigned to a program element with a lower participation requirement they will be reassigned to the Non-affill ated Reserve Section and reported to Selective Service System on DD Form 889, when:
(1) They are fully quallfied and apply for such an assignment, and
(2) They have already earned, or enough time remains for them to earn 15 points during their year for retention of active status.
(b) Major air command units of Reserve assignment may request that a Reservist be relleved from assignment if he is surplus or unsuitable for such assignment.
(c) Copies of all reassignment orders will be furnished to the unit and/or major air command of assignment.
$\$ 861.1010$ Training attachments for mobilization assignees. Whenever practicable, a person occupying a mobilization position will perform inactive duty training with the unit or actlvity to which assigned. However, when the place of assignment makes this impracticable he may be attached for training to another activity or unit. This does not apply to Reservists receiving inactive duty training at Air Reserve Centers. Direct communication between appropriate units is authorized for this purpose.
(a) Mobilization assignees not ettrolled in Air Reserve Center courses may be granted training attachments to any Regular Air Force activity, if the commander of the unit to which attachment is requested agrees. Such training attachments may not be made to Alr Force Reserve units.
(b) Mobilization assignees who do not require regularly scheduled inactive duty training may voluntarily participate in authorized training, without pay, at their unit of assignment. They may also be given nonpay training attachments to any Regular Air Force activity or Air Force Reserve unit, if the commanders concerned agree. Mobilization assignees enrolled in Air Reserve Center courses may not be given training attachments with other organizations.
(c) Rated mobilization assignees on flying status who are authorized to participate in flying activities may be given flying training attachments to an appropriate Regular Air Force unit.
[seal]
E. E. Toso,

Colonel, U. S. Air Force, Air Adjutant General.
[F. R. Doc. 56-9681; Flled, Nov. 27, 1956: 8:45 a. m. 1

# PROPOSED RULE MAKING 

## DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

## Food and Drug Administration

[21 CFR Part 120]
Toleznnces and Exemptions From Tolmances for Pestictoe Chemicals in or on. Raw Agricultural Commodities
NOTICE OF WITHDRAWAL OF PETITION FOR establishment of tolerances for pesidues of malathion
Pursuant to the provisions of the Federal Food, Drug, and Cosmetic Act (sec. 408 (d) (1), 68 Stat, 512 ; 21 U. S. C. 346 a (d) (1)), the following notice is issued: In accordance with 120.8 Withdrawal
of petitions without prejudice of the general regulations for setting tolerances and granting exemptions from tolerances for pesticide chemicals in or on raw agricultural commodities ( 21 CFR 120.8), American Cyanamid Company, 30 Rockefeller Plaza, New York 20, New York, has withdrawn its petition for establishment of tolerances for residues of malathion (O,O-dimethyl dithiophosphate of diethylmercaptosuccinate) on the raw agricultural commodities asparagus, barley (grain form), blackberries, boysenberries, carrots, collards, corn (grain form and forage), cottonseed, currants, dandelions, dewberries, endive (escarole), figs, garlic, gooseberries, guavas, horseradish, kohlrabi, leeks,
loganberries, mushrooms, nectarines, oats, parsley, parsnips, pecans, peppermint, pumpkins, quinces, radishes, raspberries, rice, rye, salsify (Including tops). shallots, spearmint, Swiss chard, water cress, walnuts, wheat (grain form), meat (of cattle, swine, chickens, ducks, geese, and turkeys), chicken egss, and milk, notice of which was published in the Federal Register of July 31, 1956 (21 F. R. 5724). This withdrawal is without prejudice to a future fling.
Dated: November 20, 1956.
[seal]
Geo. P. Lambick, Commissioner of Food and Drugs.
[F. R. Doc, 56-0682: Filed, Nov, 27, 1956; $8: 45 \mathrm{a} . \mathrm{m} . \mid$

## NOTICES

## DEPARTMENT OF THE TREASURY

## Office of the Secretary

## [Treasury Dept. Order 150-44]

Estailishment of Office of Administrative Assistant to the Commissioner, Internal Revenue Service and Abolition on Ofvice of Assistant Commisstomer of Internal Revenue (Administration)
By virtue of the authority vested in me as Secretary of the Treasury, Including that conferred by section 2 of Reorganization Plan No. 1 of 1952, the office of Assistant Commissioner of Internal Revenue (Administration), as established in Treasury Department Order No. 150-24, dated April 10, 1953 is hereby abolished. It is determined that there shall be in the National Office of the Internal Revenue Service the office of Administrative Assistant to the Commissioner.
This order is effective December 1 , 1956.

> [SEAL] G. M. Humpuney, Secretary of the Treasury.

Novmazar 16, 1956.
[F, R, Doc, 56-9711; Filed, Nov, 27, 1956; 8:50 a. m. .

## DEPARTMENT OF THE INTERIOR <br> Bureau of Land Management Alaska

ROTICE OF filing of plat of sunvey and OADEM PROVIDING YOR OPENING OP PUBLIC Lakds

1. A plat of survey of the lands described below will be omicially flled in the Anchorage Land Oflice, Anchorage, Alaska, effective at 10:00 a. m., on December 21, 1956:

## Seward Mermatar

T. 88. R.
Bec. 33, 14 W .,

Within the described area are 620 acres of public land.
2. The lands are located approximately a mile due east of the town of Seldovia but are not accessible by maintained roads. The terrain is generally very rough, mountainous, heavily covered with spruce timber with mixed vine undergrowth, and marshy ground with dense alder undergrowth. The soil is rocky forest loam. Very little, if any, of the lands are suitable for agricultural use.
3. Jurisdiction of interest in the W $1 / 2 \mathrm{SW}^{1 / 4} \mathrm{NW}^{1 / 4}$ of sald section was transferred to the Office of the Territories, Department of the Interlor pursuant to section 7 of the Public Works Act of August 24, 1949 (63 Stat. 629; 48 U. S. C. 486 e ), by order dated September 5. 1952, and published in the Federal Regrster of September 11, 1952 at page 8196. These lands will not be subject to appropriation under the public land laws except (1) leasing under the Mineral Leasing Act of February 25, 1920 (41 Stat. 437; 30 U. S. C. 181 et seq.) as amended.
4. The remaining lands are subject to disposition as follows:
a. Applications and selections under the nonmineral public land laws may be presented to the Manager mentloned below, beginning on the date of this order. Such applications and selections, will be considered as flled on the hour and respective dates shown for the various classes enumerated in the following paragraphs:
(1) Applications by persons having prior existing valid settlement rights, preference rights conferred by existing laws, or equitable claims subject to allowance and confirmation will be adjudicated on the facts presented in support of each claim or right. All applications presented by persons other than those referred to in this paragraph will be subject to the applications and claims mentioned in this paragraph.
(2) All valid applications under the Homestead, Alaska Homesite, and Small Tract Laws by qualifled veterans of World War II or of the Korean Conflict, and by others entitled to preference rights under the Act of September 27. 1944 (58 Stat. 747: 43 U. S. C. 279-284 as amended), presented prior to 10:00 a. m. on December 21, 1956, will be considered as simultaneously filed at that hour. Rights under such preference right applications filed after that hour and before 10:00 a. m., March 22, 1957, will be governed by the time of filing.
(3) All valid applications and selections under the nonmineral public land laws, other than those coming under paragraphs (1) and (2) above, presented prior to 10:00 a. m. on March 22, 1957. will be considered as simuitaneously flled at that hour. Rights under such applications and selections filed after that hour will be governed by the time of flifing.
5. Persons claiming veterans ${ }^{*}$ preference rights under paragraph a (2) above must enclose with their applications proper evidence of military or naval service, preferably a complete photostatic copy of the certificate of honorable discharge. Persons claiming preference rights based upon valid settlement, statutory preference, or equitable claims must enclose properly corroborated statements in support of their application, setting forth all facts relevant to their claims. Detailed rules and regulations governing applications which may be filed pursuant to the notice can be found in Title 43 of the Code of Federal Regulations.
6. Inquiries concerning these lands shall be addressed to the Manager, Anchorage Land Office, P, O, Box 1740 , Anchorage, Alaska.

> Vmeil O. SEISER,
> Manager.
[P. R. Doc. 56-9732; Flled, Nov. 27, 1950; 8:52 a. m.]

## DEPARTMENT OF AGRICULTURE

Commodity Credit Corporation
Sales or Certank Commodities
NOVEMHER 1955 MONTHLY SALES LIST; AMERNDMENT
The price listing for the Commodity Credit Corporation Monthly Sales List for November 1956 is amended as set forth below, pursuant to the policy of Commodity Credit Corporation issued October 12, 1954 (19 F. R. 6669).

The November 1956 Sales List is amended, effective November 1, 1956, by deleting the words "roller process" under the offering of nonfat dry milk for do-mestic-restricted use (animal and poultry feed).

Issued: November 21, 1956.
[seal] Walter C. Burger, Acting Executive Vice President, Commodity Credit Corporation.
[F. R. Doc. 56-9733; Filed, Nov. 27, 1956; 8:52 a. m.]

## Commodity Stabilization Service

Sugar Berts in Calmonnta, SouthWEstern Abtzona, Southern orecon, and Western Nevada
notice of hearing on wages and prices and designation or pristing orpicins
Pursuant to the authority contained In subsections (c) (1) and (c) (2) of section 301 of the Sugar Act of 1948, as amended, ( 61 Stat. $929 ; 7$ U. S. C. Sup. 1131), and in accordance with the rules of practice and procedure applicable to wage and price proceedings (7 CFR 802.1 et seq), notice is hereby given that a public hearing will be held as follows:

At Berkeley, California, in the Assembly Room in the basement of the Farm Credit Administration Building, 2180 Milvia Street, on December 12, 1956, at $10: 00 \mathrm{a} . \mathrm{m}$.

The purpose of such hearing is to recelve evidence likely to be of assistance to the Secretary of Agriculture in determining (1), pursuant to the provisions of section 301 (c) (1) of said act, fair and reasonable wage rates for persons employed in the production, cultivation, or harvesting of sugar beets in California, southwestern Arizona, western Nevada, and Southern Oregon, during the crop year 1957 on farms with respect to which applications for payments under the said act are made, and (2) pursuant to the provisions of section 301 (c) (2) of sald act, fair and reasonable prices for the 1957 crop of sugar beets in California, southwestern Arizona, western Nevada, and southern Oreson, to be pald under either purchase or toll agreements by producers who process sugar beets grown by other producers and who apply for payments under the said act.

The hearing, after being called to order at the time and place mentioned herein, may be continued from day to day within the discretion of the presiding officers, and may be adjourned to a later day or to a different place without
notice other than the announcement thereof at the hearing by the presiding officers.
In the interest of obtaining the best possible information, all interested persons are requested to appear at the hearing to express their vlews and present approprlate data in regard to the foregoing matters.

While testimony on all points relative to fair wages and prices is desired, it is requested with respect to the wage hearing that witnesses be prepared to offer testimony and recommendations regarding equitable wage rate provisions for workers employed in the hand labor operations of thinning, hoelng, weeding, and harvesting of sugar beets, and the requirements for adequate record keeping by producers.
A. A. Greenwood and Ward S. Stevenson are hereby designated as presiding officers to conduct either jointly or severally the foregoing hearing.

Issued this 23d day of November 1956.
[ssal]
Lawrence Myers, Director, Sugar Division.
[F, R. Doc. $86-8734$; Flled, Nov, 27, 1056; 8:52 a. m.]

## Office of the Secretary Colorado and Utar

pISaster assistance; pelinention of droucht ameas
Pursuant to Public Law 875, 81st Congress, the President determined on July 1. 1953, that a major disaster occasioned by drought existed in the State of Colorado; and the President determined on June 15. 1956, that a major disaster occasioned by drought existed in the State of Utah.

Pursuant to the authority delegated to me by the Administrator, Federal Civil Defense Administration ( $18 \mathrm{~F}, \mathrm{R} .4609$; 19 F. R. 2148,5364 ), and for the purposes of section 2 (d) of Public Law 38, 81st Congress, as amended by Public Law 115, $83 d$ Congress, and section 301 of Public Law 480, 83d Congress, the following counties were determined on November 16, 1956, to be affected by the abovementioned major disasters:

Colorado: Alamosa, Costilia.
Utah: Ducheme, Uintah.
Done at Washington, D, C., this 21st day of November 1956.
[szal]

> E. I. Pererson, Acting Secretary.
[F. R., Doc, 56-9706; Filed, Nov, 27, 1056; B:49 a. m. 1

## CIVIL AERONAUTICS BOARD

[Docket Nos. 8R-2-1179, SR-2-1180]
Aero Finance Corp. and Peninsular Air Transpont
NOTICE OF ORAL ARGUMENT
Notice is hereby given, pursuant to the provisions of the Civil Aeronautics Act of 1938, as amended, that oral argument in the above-entitled matters is assigned
to be held on December 11, 1956, at 10:00 a. m., e. s. t., in Room 5042, Commerce Bullding, Constitution Avenue, between Fourteenth and Fifteenth Streets NW. Washington, D. C., before the Board.

Dated at Washington, D. C., November 23, 1956.
[szal]

> Francts W. Brownt, Chiej Examiner.
[F. R. Doc. 86-0738; Flied, Nov, 27, 1950; $8: 52 \mathrm{n}, \mathrm{m}-1$

## [Docket No. 8097]

Route 26 Interim Local. SEnvicz Investication

## NOTICE OF ORAL ARGUMENT

Notice is hereby given, pursuant to the provisions of the Clvil Aeronautics Act of 1938, as amended, that oral argument in the above-entitled investigation is assigned to be held on December 18, 1956, at 10:00 a. m., e. s. t., in Room 5042, Commerce Bullding, Constitution Avenue, between Fourteenth and Fifteenth Streets NW., Washington, D. C., before the Board.

Dated at Washington, D. C., November 23, 1956.
[seal]
Francis W. Brown,
Chief Examiner.
[F. R. Doe. 50-9737; Fled, Nov, 27, 1956; 8:52 A. m.]
[Docket No. 7762]

## Anita Hirman

NOTICE OF PREIEARING CONTERENCE
In the matter of the complaint filed by Anita Herman.

Notice is hereby siven that a prehearIng conference in the above-entitled matter is assigned to be held on December 10 , 1956, at 2:00 p.m., e. s. t., in Room E-210, Temporary Building No. 5, Seventeenth Street and Constitution Avenue NW, Washington, D. C., before Examiner Barron Fredricks.

Dated at Washington, D. C., November 23, 1956.
[seat]
Francrs W. Brows, Chtef Examiner.
[P, R. Doc, 56-9738; Filed, Nov. 27, 1956; 8:53 a. m.]

## FEDERAL COMMUNICATIONS

 COMMISSION[Docket No. 11681$]$

- Joseph Thomas Coitits


## NOTICE OF PLACE OF HEAMING

In the matter of Joseph Thomas Collins, Thiensville, Wisconsin; suspension of amateur radio operator license.

The hearing on the above-entitled matter presently scheduled for Monday, December 3,1956 , will be held at 10:00 a. m. in Room 498, the United States

Post Office, Court House and Custom House, 517 East Wisconsin Avenue, Milwaukee, Wisconsin.
Dated: November 21, 1956.

## Federal Communications Commissios,

[seat]
Mary Jane Morris, Secretary.
[P. R. Doc, 50-0726: Filed, Nov. 27, 1956; 8:51 a. m-1
[Docket Nos, 11722; 11723; FCC 56-1137]
Humingaton-Montauk Broadcasting Co. Inc. (WGSM) and Winslow Turner Porizat

## order designating application for hearing on stated issurs

In re applications of Huntington-Montauk Broadcasting Company, Inc. (WGSM), Deer Park, Long Island, New York, Docket No. 11722, File No. BP-9436; Winslow Turner Porter, Bath, Maine, Docket No. 11723, File No. BP-9730; for construction permits.
At a session of the Federal Communtcatlons Commission held at its offices in Washington, D. C., on the 20 th day of November 1956;
The Commission having under constderation 1ts Order of May 29, 1956, designating the above-captioned applications and others for a consolidated hearing and a pettion to sever flled on July 13, 1956, by Huntington-Montauk Broadcasting Company, Inc.;
It appearing that the application of Huntinston-M ontauk Broadcasting Company, Inc. (WGSM), was consolldated with those of Middlesex Broadcastlog Corporation (WTAO), Cambridge, Massachusetts, and Winslow Turner Porter, Bath. Maine, because of questions of mutual interference between the present and proposed operations of WTAO and those proposed by WGSM and Winslow Turner Porter:
It further appearing that since the issuance on September 18, 1956 of an Order by the Hearing Examiner accepting an amendment to the WTAO application and removing it from hearing, there is no longer a connection between the applleations of Huntington-Montauk Broadcasting Company, Inc., and Winslow Turner Porter:
It further appearing, that HuntingtonMontauk Broadcasting Company, Inc. has requested that its application be severed from that of Winslow Turner Porter:
It further appearing, that hearings are stil! necessary on each application but that more expeditious action may be obtained through separate hearings;
It is ordered, That the petition of Huntington-M ontauk Broadcasting Company, Inc. requesting that its application be severed from that of Winslow Turner Porter is granted; and that the above-entitled applications will be heard in separate proceedings:
It is further ordered, That hearing on

Broadcasting Company, Inc, be held, at a time and place to be specified in a subsequent order, on the following issues: ${ }^{1}$

1. To determine the area and population that would gain or lose primary service from the proposed operation of Station WGSM, and the availability of other primary service to such area and population.
2. To determine whether the operation proposed by Station WGSM would cause interference to Stations WMBL, Morehead City, North Carolina, and WVCH, Chester, Pennsylvania, or any other existing stations, and, if so, the nature and extent thereof, the areas and populations affected thereby, and the avallability of other primary service to such areas and populations.
3. To determine whether, because of the interference recelved, the proposal of Station WGSM would comply with $\$ 3.28$ (c) of the Commission's rules; and if compliance with $\$ 3.28$ (c) is not achieved, whether circumstances exist which would warrant a walver of said section of the rules.
4. To determine, in the light of the evidence adduced pursuant to the foregoing issues, whether the application should be granted.
It is further ordered, That the Carteret Broadcasting Company, licensee of Station WMBL, and James M. Tisdale, 11censee of Station WVCH, which were parties intervenor in the heretofore consolidated proceeding, are made parties to the proceeding.

> Released: November $23,1956$.
>  Fedzral Communications
> Commission,
> [seal] Mary Jane Morris, Secretary.
(T. R. Doc. 56-9727; Filed, Nov, 27, 1956; 8:51 a. m. 1
[Docket No. 11723; FCC 56-1138] Winslow Turner Porter
ORDER DESIGNATING APPLICATION FOR HEARING ON STATED ISSUES
In re application of Winslow Turner Porter, Bath, Maine, Docket No, 11723 , File No. BP-9730; for construction permit.
At a session of the Federal Communications Commission held at its offices in Washington, D. C., on the 20th day of November 1956;

The Commission having under consideration its Order of May 29, 1956, designating the above-captioned application and others for consolidated hearing; a petition to change and enlarge issues filed on June 22, 1956, by Winslow Turner Porter; a partial opposition filed on June 29, 1956, by Middlesex Broadcasting Corporation (WTAO) ; a comment filed on July 2, 1956, by the Broadcast Bureau; and the Order adopted this day severing

[^1]the instant proceeding from that involving the application of HuntingtonMontauk Broadeasting Company, Inc. (Docket No. 11722) :
It appearing that petitioner seeks the modification of Issue 7, as set forth in our Order of May 29, 1956, to eliminate reference to interference by his proposed operation to the existing operation of Station WTAO, in support of which it is alleged that interference to Station WTAO will occur only in an area where interference already exists from another station; and that petitioner also seeks the inclusion of an issue to determine whether if the application of Middlesex Broadcasting Corporation (WTAO) for an increase in power is granted, the proposal of Winslow Turner Porter would comply with \$ 3.28 (c) of the Commission's rules;

It further appearing that Middlesex Broadcasting Corporation opposes the requested modification of Issue 7, alleging that new interference would be created; while the Broadcast Bureau supports the request, agreeing with petitioner that the interference to Station WTAO will be confined to an area in which interference now exists;

It further appearing that while no party has supported his allegations with engineering data, the Commission's own determination, based on information contained in the applications, indicates that no new interference will be created, thus allowing a grant of the relief requested;

It further appearing that by an order of September 18, 1956 an amendment to the application of Middlesex Broadcast Company specifying a different frequency was accepted by the Hearing Examiner and its application removed from hearing, thereby rendering moot petitioner's request for an issue relating to $\$ 3.28$ (c) of the rules;

It is ordered, That the request of Winslow Turner Porter for modification of Issue 7 as set forth in our Order of May 29, 1956, to eliminate reference to interference from the operation proposed by petitioner to Station WTAO is granted, and the request for an issue relating to $\$ 3.28$ (c) of our rules is dismissed as moot;

It is further ordered, That hearing on the above-captioned application be held at a time and place to be subsequently specified on the following issues:

1. To determine area and population which would receive primary service from the proposed operation of Winslow Turner Porter and the availability of other primary service to such area and population.
2. To determine whether the proposed operation of Winslow Turner Porter would cause interference to Station WHEB, Portsmouth, New Hampshire, or any other existing stations, and, if so, the nature and extent thereof, the areas and populations affected thereby, and the availability of other primary service to such areas and populations.
3. To determine, in the light of the evidence adduced pursuant to the foregoing issues, whether the application should be granted.

It is further ordered, That WHEB, Inc., licensee of Station WHEB, is made a party to the hearing.

Released: November 23, 1956.
[seal]

## Federal Communications <br> Commisston,

Mary Jane Morats,
Secretary.
[F. R, Doc. 56-9728; Fllod, Nov. 27, 1956; 8:51 a. m.]
[Docket Nos. 11789; 11790; FCC 56M-1074] Tradewneds Broadcasting Co. (WCBQ) ORDER CONTINUING HEARING
In re applications of M. R. Lankford, tr/as The Tradewinds Broadcasting Company (WCBQ), Sarasota, Florids, Docket No. 11789, Pile No. BP-10370; for construction permit to replace expired construction permit and Docket No. 11790, File No. BMP-6920; for modification of construction permit.

On the oral request of counsel for the Broadcast Bureau, and without objection by counsel for the other parties, it is ordered, This 21st day of November 1956, that the hearing now scheduled for November 28, 1956, is further continued to Wednesday, January 9, 1957, at $10 \mathrm{a} . \mathrm{m}$., in the offices of the Commission, Washington, D. C.

## Federal Communications Commisston,

[seal]
Maty Jane Morais, Secretary.
[P. R. Doc. 56-9729; Flled, Nov. 27. 1956; 8:51 a. m. 1
[Docket Nos. 11836, 11837 FCC 56-1151]
Platnview Radio and Star of the Platns Broadcastivg Co.
CORRECTED ORDER DESIGNATING APPLICATIONS FOR CONSOLIDATED HEARTNG ON stated Issurs
In re applications of Earl S. Walden, Homer T. Goodwin and Leroy Durham d/b as Plainview Radio, Plainview, Texas, Docket No. 11836, File No. BP-10200; Troyce H. Harrell \& Kermit S. Ashby d/b as Star of the Plains Broadcasting Company, Slaton, Texas, Docket No. 11837, File No. BP-10499; for construction permits.

At a session of the Federal Communications Commission held at its offices in Washington, D. C., on the 20th day of November 1956;

The Commission having under consideration the above-captioned applications of Earl S. Walden, Homer T. Goodwin, and Leroy Durham d/b as Plainview Radio, and Troyce H. Harrell and Kermit S. Ashby d/b as Star of the Plains Broadcasting Company, each for a construction permit for a new standard broadcast station to operate on 1050 kilocycles with powers of one kilowatt and 250 watts, respectively, daytime only; Plainview Radio proposing to utilize a directional antenna, at Plainylew and Slaton, Texas, respectively;

It appearing that each of the applicants is legally, technically, financially, and otherwise qualified, except as may appear from the issues speciffed below, to operate its proposed station, but that the operation of both stations as proposed would result in mutually destructive interference; that the proposed operation of the Star of the Plains Broadcasting Company would cause objectionable interference to Station KCCO, Lawton, Oklahoma; and that the proposed operation of the Star of the Plains Broadcasting Company may not comply with $\$ 3.28$ (c) of the Commission's rules: and

It further appearing that, pursuant to section 309 (b) of the Communications Act of 1934, as amended, the subject applicants were advised by letter dated August 10, 1956, of the aforementioned interference and that the Commission was unable to conclude that a grant of either application would be in the public interest; and

It further appearing that counsel for Station KCCO, by letter dated August 27. 1956, advised the Commission that Station KCCO will appear and participate in the event the Star of the Plains Broadcasting Company application is designated for hearing; and
It further appearing that the Star of the Plains Broadcasting Company filed an amendment on September 6, 1956. specifying a change in transmitter site and reduced antenna helght, but that the amendment makes no appreciable change in the interference problems; and
It further appearing that a timely reply was flled by Plainvlew Radio; and
It further appearing that the Commission, after consideration of the above, is of the opinion that a hearing is necessary:
It is ordered, That pursuant to section 309 (b) of the Communications Act of 1934, as amended, the said applications are designated for hearing in a consolldated proceeding, at a time and place to be specified in a subsequent order, upon the following issues:

1. To determine the areas and populations which would receive primary servfce from each of the proposed operations, and the availability of other primary service to such areas and populations.
2. To determine whether the operation proposed by the Star of the Plains Broadcasting Company would involve objecttonable interference with Station KCCO, Lawton, Oklahoma, or any other existing standard broadcast stations, and, if so, the nature and extent thereof, the areas and populations affected thereby, and the avallability of other primary service to such areas and populations.
3. To determine whether, because of the interference received, the proposal of the Star of the Plains Broadcasting Company would comply with $\$ 3.28$ (c) of the Commission's rules, and if compliance with $\$ 3.28$ (c) is not achteved, whether circumstances exist which would warrant a waiver of said section of the rules.
4. To determine in the light of section 307 (b) of the Communications Act of 1934, as amended, which of the opera-
tions in the above-captioned applica. tions would better provide a falr, effcient and equitable distribution of radio service.
5. To determine, in the light of the evidence adduced pursuant to the foregoing issues, which, if elther, of the applications should be granted.

It is further ordered, That the Progressive Broadcasting Company, licensee of Station KCCO, is made a party to the proceeding.
Released: November 23, 1956.
Federal Communications Commisston,
[seal]
Mary Jane Morris, Secretary.
IP. R. Doc, 56-9730; Flied, Nov, 27, 1955; 8:52 a. m.]
[Docket No. 11874; FCC 56M-1077]

## Charles Henry Coney

order scheduling hearina
In the matter of Charles Henry Coney, Coney Dock, Beach Haven, New Jersey, and 722 52d Street, Palm Beach, Florids: suspension of restricted radiotelephons operator permit.

It is ordered, This 21st day of November 1956, that Elizabeth C. Smith will preside at the hearing in the aboveentitled proceeding which is hereby scheduled to commence on January 18, 1957, in Orlando, Florida.

Released: November 23, 1956.
Federal Communicitions Conmisston,
[seal]
Mary Jane Morris,
[F, R. Doc. 56-9731; Flled, Nov, 27, 1950; 8:52 A. m.]

## FEDERAL POWER COMMISSION

[Docket No, E-6515]
Derrort Edison Co.
notice of application
Novemuer 20, 1956.
Take notice that The Detrolt Edison Company (Applicant), a corporation, organized and existing under the lars of the State of New York, and quallifed to do business as a foreign corporation in the State of Michigan, with its pripcipal place of business in Detroit, Michigan, on November 16, 1956, fled in application for authorization, pursuant to section 202 (e) of the Federal Powes Act, for an increase in the amount of electric energy which it is currently authorized to export from the Uniled States to Canada.
By order issued November 6, 1953. Applicant was authorized to transmit to The Hydro-Electric Power Commission of Ontario (Hydro), a maximum of $250,000,000 \mathrm{kwh}$ of electric energy pet year at a maximum rate of transmission of $300,000 \mathrm{kva}$ by means of a $120,000 \mathrm{volis}$ overhead line crossing the Detrolt River between Detroit, Michigan, and Wind sor, Ontario, and a 115,000 volt overhed
line crossing the St: Clair River between Marysville, Michtgan, and Sarnia, Ontarlo. Applicant presently seeks authorization to increase to $500,000,000$ kwh the maximum amount of electric energy to be exported to Hydro annually at a maximum transmission rate of not to exceed the thermal limits of the aforesaid transmission facilities.
Applicant states that the increased amount of energy which it seeks to export will be used to supplement the generating sources available to Hydro, a portion of which have been or will be utilized by the latter in furnishing electric energy to the Nlagara Mohawl Power Corporation as a result of that company's recent loss of generating facilities at its Schoellkopf plant. The application indicates that all of the energy to be exported will be on an interruptible basis and subject to prior demands of customers located within the state of Michigan; all as more fully appears in the epplication on file with the Commission.
Any person desiring to be heard or to make any protest with reference to the aforesald application, should on or before the 10th day of December, 1956, flle a petition or protest with the Federal Power Commission, Washington 25, D. C., in accordance with the Commission's rules of practice and procedure ( 18 CFR $1.7,1.8$ or 1.10 ). The application is on file with the Commission and avallable for pubilc Inspection.

## [seac]

Lron M. Fuquay,
Secretary.
(P. R. Doc. 56-9692; Flled, Nov, 27, 1956; 8:47 a. m. 1
[Docket No. Cl-10887]
Arkansas Louisiana Gas Co.
NOHICE OF APPLICATION AND DATE OF HEARING

November 21, 1956.
Supplement to notice of application and date of hearing, dated November 15, 1956.

After the second full paragraph on the first page of sald notice insert the following paragraph:
During 1957 Applicant proposes to construct and operate, as integral parts of Its existing natural gas system, "Gathering" and "Transmission" facilities in an amount not to exceed $\$ 4,335,000$, as also described in the application solely by Account Numbers under the FPC Uniform System of Accounts, as needed and as the exigencies of Applicant's business make appropriate, all of which are necessary to the transportation and sale of natural gas in interstate commerce, and some of which, being subject to the jurudiliction of the Commission under section 7 (e) of the act, require a certificate ot public convenjence and necessity.
[seal]
Leon M. Fuquay, Secretary.
[P. R. Doc, 56-9003; Flted, Nov. 27, 1956; $8: 47 \mathrm{a} . \mathrm{m}$.]
No. $230-9$
[Docket No. C-11201]
Iroquors Gas Corr.

## NOTTCE OY APPLICATION AND DATE of healing

Novesteze 21, 1956.
Take notice that Iroquols Gas Corporation (Iroquols), a New York Corporation, and a subsidiary of National Fuel Gas Company (Natlonal), having its principal place of business at 45 Church Street, Euffalo, New York, flled on October 19, 1956, an appllcation, pursuant to section 7 of the Natural Gas Act, for a certifficate of public convenience and necessity for the acquisition and operation by Iroquois of all the facilitles of Republic Light, Heat and Power Company, Inc. (Republic) and also for authority to abandon the service which Iroquois is presently rendering to Repubiic, subject to the jurisdiction of the Commission, all as more fully represented in the application, which is on file with the Commission and open for public inspection.

The properties which Iroquois seeks to acquire consist principally of transmisslon and distribution properties located in and near Buffalo in Chautauqua, Niagara, Genessee, Livingston, Ontario and Erle Counties, New York.

Republic also is a subsidiary of Na tional, and it is proposed to merge Republic into Iroquois for the purpose of simplifying the corporate structure of the National group of companies and completing the unified administration of the two organizations. Upon the filing of a certificate of consolidation with the Department of State of New York, each of the 96,746 outstanding shares of the $\$ 100$ par common stock of Republlo will be automatically converted into an outstanding $\$ 100$ par share of the common stock of Iroquois. No other consideration will be pald. Anticipated expenses of Iroquois amount to $\$ 23,235$. National holds all the long-term debt of Republic except for notes held by the Manufacturers and Traders Trust Company in the amount of $\$ 288,594$ with an interest rate of 3 percent and $\$ 649,333$ with an interest rate of $3 \frac{1}{4}$ percent. Manufacturers and Traders Trust Company has consented to the consolidation. Republic will assign its gas purchase contracts to Iroquois after the merger.

Iroquols proposes to continue to render the same service as Republic is presently rendering subject to regulation by the New York Public Service Commlssion.

This matter is one that should be disposed of as promptly as possible under the applicable rules and regulations, and to that end:

Take further notice that, pursuant to the authority contained in and subject to the jurisdiction conferred upon the Federal Power Commission by sections 7 and 15 of the Natural Gas Act, and the Commission's rules of practice and procedure, a hearing will be held on December 10,1956 , at $9: 30 \mathrm{a} . \mathrm{m}$. . e. s. t., in a hearing room of the Federal Power Commission, 441 G Street NW., Washington, D. C., concerning the matters involved in and the issues presented by such appllication: Provided, however, That the Commission may, after a non-contested hear-
ing, dispose of thie proceedings pursuant to the provislons of $\$ 1.30$ (c) (1) or (2) of the Commission's rules of practice and procedure.

Protests or petitions to intervene may be filed with the Federal Power Commission, Washington 25, D. C., in accordance with the rules of practice and procedure (18 CER 1.8 or 1.10 ) on or before December 6, 1956. Fallure of any party to appear at and participate in the hearing shall be construed as waiver of and concurrence in omission hereln of the intermediate decision procedure in cases where a request therefor is made. Under the procedure herein provided for, unless otherwise advised, it will be unnecessary for Applicant to appear or be represented at the hearing.

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\text { [SEAL] LzON M. FUquay, } \begin{aligned}
& \text { Secretary. }
\end{aligned}
$$

[F. R. Doc. 56-9694; Filed Nov. 27, 1956; $8: 47 \mathrm{a}, \mathrm{m}$.]

## [Docket No. G-11130]

Sheldon Gas Co.

## NOTICE OY APPLICATION

NOVEMBER 20, 1956.
Take notice that The sheldon Gas Company (Applicant), a partnership composed of Russell H. Sheldon and Bert L. Sheidon (also known as R. H. Sheldon and Son), successor to The Bert L. Sheldon Co., having its principal place of business in Dunkirk, Ohio, filed on September 24, 1956, an application, pursuant to section 7 (a) of the Natural Gas Act, for an order directing The Ohio Fuel Gas Company (Ohio Fuel) to establish physical connection of its natural gas transportation facilities with certain proposed facilities of, and sell natural gas to Applicant for resale in the Village of Dunkirk, Ohlo, and on the lines of Applicant located in Lynn, Cessna, Pleasant, and Blanchard Townships, Hardin County, Ohio, and Delaware Township, Hancock County, Ohlo, all as more fully represented in the application, which is on flle with the Commission and open for public inspection.
The late Bert L. Sheldon, an individual doing business as The Bert L. Sheldon Co., has been supplying the village of Dunkirk and surrounding area with natural mas from his own wells in the area. In order to provide a more dependable source of supply and to provide complete gas service to Dunkirk, Applicant proposes to construct and operate 2.2 miles of 2-inch lateral pipeline from a connection with Ohio Fuel's 12 -inch Line D-322 approximately 3 miles west of Kenton, Ohlo to its existing distribution system at Dunkirk and vieinity.
Applicant desires to obtain the followIng volumes of natural gas from Ohio Fuel to supplement its local production:

| Year of service | $\begin{gathered} \text { Aumual } \\ \text { Stef } \end{gathered}$ | Peak day Mef |
| :---: | :---: | :---: |
| 1957. | 12,000 | 100 |
| 1855. | 15,000 | 160 |
| 1850. | 17,000 | 180 |
| 190. | 22,000 27,000 | 200 200 |
| 1901. | 27,000 |  |

Applicant estimates that the cost of the proposed construction will be $\$ 7,000$ to $\$ 7,500$, which will be financed from its own liquid assets.

Protests or petitions to intervene may be flled with the Federal Power Commission, Washington 25, D. C., in accordance with the rules of practice and procedure ( 18 CFR 1.8 or 1.10 ) on or before December 7, 1956.
[seal.]

## Leon M. Fuquay,

 Secretary.[F. R. Doo. 56-0695; Flled, Nov. 27, 1956; 8:47 a. m. .

## HOUSING AND HOME FINANCE AGENCY

## Public Housing Administration

Certain Federal Employee Positions in Continental United States
schedule surety bond
The Public Housing Administration will receive sealed proposals for a position schedule surety bond covering certain Federal employee positions in various locations throughout the Continental United States. Bidding will be limited to corporate surety companies holding certificates of authority from the Secretary of the Treasury under the Act of July 30, 1947, ns amended (6 U. S. C. 115), as acceptable sureties on Federal bonds. Approximately one hundred forty-nine (149) positions are to be bonded in penalty amounts ranging from $\$ 1,000$ to $\$ 10,000$ as follows: 8 at $\$ 1,000$; 29 at $\$ 3,700 ; 8$ at $\$ 5,000 ; 51$ at $\$ 6,000$; and 53 at $\$ 10,000$. The bond will be conditioned upon the faithful performance of the duties of the individuals occupying the positions bonded and will run solely in favor of the United States. The effective date of the bond will be January 1 , 1957 and the term will be two years.

Requests for Invitation to Bid and specifications should be directed to the Project Fiscal Management Branch, Public Housing Administration, Washington 25, D. C. Bids will be opened at 2 o'clock p. m., e. s. t., on December 17, 1956, in Room 911, Longfellow Building, Washington, D. C.

Date approved: November 20, 1956.
Charles E. Slujser, Commissioner.
[F. R. Doc. 56-9689; Flled, Nov, 27, 1956; 8:46 a. m.I

## OFFICE OF DEFENSE MOBILIZATION

## [Gion. Admin. Order X-1, Revised]

## Assistant Director for Plans and READINESS

## ESTABLTSHMENT OF POSITION

By virtue of the authority vested in me by the National Security Act of 1947, as amended; Reorganization Plan No. 3 of 1953; Defense Production Act of 1950, as amended; and Executive Order 10480 of August 14, 1953, it is hereby ordered:

1. There is established in the Office of Defense Mobilization the position of As-
sistant Director for Plans and Readiness who will:
a, Coordinate, in a staff capactly, the development of integrated mobllization plans and the programming of preparedness measures to meet various mobilization and war situations, including attack with atomic weapons, This includes:
(1) Coordinating the preparation of mobilization plans by ODM program areas and by departments and agencies having mobilization planning and operating responsibilities;
(2) Coordinating the development of a wartime organizational structure, including the delineation of responsibillties and plans for the establishment of proposed wartime agencles;
(3) Coordinating the preparation, clearance, and maintenance of draft orders, proposed legislation, and other emergency action documents to implement approved mobilization and wartime plans:
(4) Scheduling and conducting periodic reviews of mobilization plans and the readiness status of preparedness programs and emergency action documents supporting such plans.
b. Assure that all Defense Mobilization Orders and other instructions delegating or assigning mobilization planning and operating functions, prepared for issuance by the Office of Defense Mobilization, are consistent with mobilization plans and preparedness program objectives.
c. Develop policies, plans, and postattack readiness programs to assure the continuity of the Federal Government in a national emergency. This includes:
(1) Advising and assisting Executive Branch departments and agencies in identifying essential wartime functions and personnel requirements for such functions:
(2) Advising and assisting Executive Branch agencies in providing for the maintenance of executive direction by designation of successors in command and delegation of authority;
(3) Developing an integrated emergency relocation plan for the central government; providing assistance to all branches of the Federal Government and their respective agencies in establishing emergency relocation sites; assisting the areas and units within the Omce of Defense Mobilization responsible for activating a wartime agency by making arrangements with appropriate agencies for the acquisition, maintenance, and servicing of sites for such wartime agencies; and for providing assistance in developing sites to the state of operational readiness;
(4) Advising the Director on matters pertaining to the national dispersion policy and keeping him informed on the decisions of Executive Branch agencies with respect to the location of new facilities for such agencies:
(5) Developing, in cooperation with other departments and agencies, a program to assure the continuity of essential wartime functions of the Federal Government at the regional level; and serving as the central point within tho Offlce of Defense Mobilization for providing guidance to regional organiza-
thons and for keeping the ODM staff informed of regional activities and proposals; and
(6) Examining and reporting on the adequacy of personal, procedural, and technical links between attack warning and effective national action.
d. Direct the establishment, operation, maintenance, and management of facillties needed to support central governmental direction in a national emergency, including an interagency communications system.
e. Develop, schedule, and monitor periodic mobilization exerclses and integrated military, civil defense, and sovernmental exercises for testing Government readiness; plan and direct, In a staff capaeity, the Omce of Defense Mobilization agency tests and the Office of Defense Mobllization's participation in governmental exercises: and report to the Director on the results of such exercises.
f. Develop policies and readiness measures for wartime censorship and coordinate wartime censorship plans with related plans for allied nations.
g. Advise and assist the Director on such other functions as he may assign from time to time.
2. The Assistant Director for Plans and Readiness shall maintain adequate records to reflect the activities outlined above, and furnish reports required by the Director.
3. This order does not alter any functions or authority delegated or assigned to other Assistant Directors of the Omce of Defense Mobilization.
4. This order supersedes General Administrative Order-X-1, dated September 20, 1954, as amended December 17. 1954.
5. This order is effective November 23 , 1956.

Arthur S. Flemming.
Director.
[F. R. Doc, 50-9709: Filed, Nov. 27. 1950; B:49 a. m.]

## SECURITIES AND EXCHANGE COMMISSION

[Flle No. 70-3524]
National Fuel Gas Co. ex al.
notice of funng of merger of two substotartes

November 19, 1956.
In the matter of National Fuel Cas Company, Iroquois Gas Corporation, Republic Heat, Light and Power Company. Inc., File No. 79-3524.
National Fuel Gas Company ("Nntional"), a registered holding company and its wholly owned public-utility subsidiaries, Iroquois Gas Corporation ("Iroquois") and Repubilic Heat, Light and Power Company, Inc, ("Republic"), have flled a joint appllication-declaration with this Commission, pursuant to the Public Utility Holding Company Act of 1935 ("act"), designating sections 9, 10 and 12 of the act and Rules U-43 and U-44 thereunder, with respect to the following proposed transactions:
Iroquois and Republic are both gas companies engaged in the production of
nntural gas and in the distribution of natural and mixed gas. The service areas of both are located in the western part of New York State with the City of Buffalo as the center, and are for the most part contiguous. According to the application-declaration, except with reopect to uniformity of rates, both Iroquois and Republic operate as a single company with substantially the same executive personnel and many services and facilities presently used by both companles in common.
It is proposed to merge Republic into troquols by the flling with the Department of State of the State of New York a Certificate of Consolidation. In order to accompllsh the merger, Iroquois will increase its authorized common stock from 400,000 to 500,000 shares of $\$ 100$ par value common stock. Republic's presently outstanding 96,746 shares of common stock will be converted into a like number of shares of Iroquois common stock and Republie's common stock will be cancelled. Iroquols will then acquire Republic's assets and assume its Habilittes.
It is stated that the proposed merger is subject to the jurisdiction of the New York Public Service Commission and that various phases of the proposed transactions are under the jurisdiction of the Federal Power Commission. Applications have been filed with these Commissions seeking their approval to the extent of their respective furisdiction and orders issued by such Commissions will be supplied by amendment. It is further stated that no other State or Federal commission, other than this Commission, has jurisdiction over the proposed transactions.
The fees and expenses in connection with the proposed transactions are estimated in the aggregate of $\$ 23,735$, including $\$ 5,700$ of estimated counsel fees and expenses. National will bear $\$ 500$ of the total expenses while Iroquols will Day the remainder.
Notice is further given that any interested person may, not later than December 3, 1956, request in writing that a hearing be held in respect of such matters, stating the nature of his interest, the reasons for such request, and the issues of fact or law ralsed by the appil-cation-declaration which he desires to controvert, or he may request that he be notifled if the Commission orders a hearing thereon. Any such request should be addressed: Secretary, Securities and Exchange Commission, Washington 25, D. C. At any time after said date the Commission may grant and permit to become effective the application-declaratlon, as filed or as it may be amended, pursuant to the provisions of Rule U-23 promulgated under the act, or the Commisston may grant exemption from its rules as provided by Rules $\mathrm{U}-20^{-}(\mathrm{a})$ and U-100 thereof, or take such action as may be deemed approprlate.
By the Commission.

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\begin{aligned}
& \text { [sEal] Orval L. DuBois, } \\
& \text { Secretary. } \\
& \text { [P. B. Doc. } 56-0688 ; \text { Filed, Nov, 27, 1956; } \\
& 8: 45 \mathrm{a} . \mathrm{m} \text {.] }
\end{aligned}
$$

## [File No. 248P-2037]

MTherenz Enterprises, Inc.
ORDER TEMPORARTLY SUSPENDING EXEMPTION, STATEMENT OF REASONS THEREFOR, AND NOTICE OF OPPORTUNITY FOR HEARING

## NOVEMBER 21, 1956.

I. Milneal Enterprises, Inc., a Nevada corporation, c/o Erastus J. Milne, 139 North Virginia Street, Reno, Nevada, fled with the Commission on March 3, 1955, a Notification on Form 1-A and Offering Circular relating to a proposed offering of 40,000 shares at $\$ 1$ per share, for the purpose of obtaining an exemption from the registration requirements of the Securities Act of 1933, as amended, pursuant to section 3 (b) thereof, and Regulation A thereunder.
II. The Commission has reasonable cause to belleve that the terms and conditions of Regulation A have not been complied with by the subject corporation in that it has failed to file any Form 2-A reports of sales as required by Rule 224 under Regulation $A$, and has ignored requests by the Commission's staff for such reports.
III. It is ordered, Pursuant to Rule 223 (a) of the general rules and regulations under the Securities Act of 1933, as amended, that the exemption under Regulation $A$ be, and it hereby is, temporarily suspended.

Notice is hereby given, that any persons having any interest in the matter may flle with the Secretary of the Commission a written request for hearing; that, within 20 days after receipt of such request, the Commission will, or at any time upon its own motion may, set the matter down for hearing at a place desfgnated by the Commission for the purpose of determining whether this order of suspension should be vacated or made permanent, without prejudice, however, to the consideration and presentation of additional matters at the hearing; and that notice of the time and place of sald hearing will be promptly given by the Commission.

By the Commlssion.
[seal] Orval L. DuBois,
[F. R. Doc. $56-9683$; FIled, Nov. 27, 1956; 8:45 a. m.]

## [File No. 24NY-4204]

Bacicers Discount \& Finance Co., Inc. ORDER TEMPORARILY SUSPENDING EXEMPTION, STATEMENT OF REASONS THEREFOR, AND NOTICE OF OPPORTUNITY FOR HEARING Novemaer 21; 1956.
I. Backers Discount \& Finance Co., Inc, (hereinafter referred to as "Issuer"), 683 Mt . Prospect Avenue, Newark, New Jersey, fled with the Commission on January 20, 1956, a notification on Form 1-A and an offering circular, and amendments subsequently fled thereto, relating to an offering of 600,000 shares of 10 cents par value common stock at 50 cents per share or $\$ 300,000$ in the aggregate, for the purpose of obtaining
an exemption from the registration requirements of the Securities Act of 1933, as amended, pursuant to the provisions of section 3 (b) thereof and Regulation A promulgated thereunder. Marlin Securities Co., a sole proprietorship of 630 Broad Street, Newark, New Jersey, is named as the underwriter of this offering.
II. The Commission has reasonable grounds to believe that:
A. The terms and conditions of Regulation A have not been complied with in that:

1. The issuer failed to file, as required by Rule 221, a letter dated August 2, 1956, from Nick Scafuri, president of the issuer, to the underwriter, announcing that a quarterly dividend had been declared by the board of directors on the issuer's outstanding shares, which was used as sales literature in connection with the subject offering and which was misleading in failing to state that (a) the $15-$ suer's officers, directors and insiders holding 740,000 shares of the issuer's outstanding stock had waived the payment of this dividend on their shares in order that such dividend could be paid to purchasers of the shares sold under this filing; and (b) that as of June 30, 1956, earned surplus of only $\$ 1,185.23$ was available for the payment of dividends which was substantially less than the amount of approximately $\$ 12,000$ required if the dividend payment had been made on all shares.
2. The issuer has failed to file reports of sales on Form 2-A as required by Rule 224.
B. The notification on Form 1-A and the offering circular dated February 6, 1956, contain untrue statements of material facts and omit to state material facts necessary in order to make the statements made in the light of the circumstances under which they were made not misleading, particularly with respect to:
3. The statements in response to Item 3 of Form 1-A and in the offering circular that of the 740,000 shares issued to officers and directors, 500,000 shares had been issued to Nick Scafuri, president, when, in fact, Scafurl received only 425,000 shares and Richard Ballin, named in the offering circular as counsel for the issuer and the underwriter in connection with the subject offering, Abram I. Melrod, also named in the offering circular as counsel for the issuer, and Saul Marshall, accountant for the issuer, each received 25,000 shares: and
4. The statement in Footnote (a) on the front cover page of the offering circular that $\$ 10,000$ had been paid to the underwriter prior to the offering for expenses and that $\$ 2,500$ is to be paid as additional expense money to the underwriter as each 100,000 shares are sold under the filing when, in fact, only $\$ 1,500$ had been paid to the underwriter prior to the offering, and the entire proceeds on the sale of the first 19,500 shares sold were retained by the underwriter.
C. That a telegram to the underwriter from the issuer announcing the declaration of a quarterly dividend payable to
all stockhoiders of record on May 31, 1956, and used in connection with the offering under the notification was misleading in falling to state that (a) the issuer's officers and directors and insiders had agreed to forego dividends on their holdings of 740,000 shares of stock in order that such dividend could be pald on shares sold under the filing, and (b) the available earnings and surplus of the issuer were insufficient to pay the entire dividend.
D. That the use of the offering circular and sales material in connection with the offering would and did operate as a fraud and deceit upon the purchasers.
III. It is ordered, Pursuant to Rule 223 (8) of the general rules and regulations under the Securities Act of 1933, as amended, that the exemption under Regulation A be, and it hereby is, temporarily suspended.

Notice is hereby given that any person having any interest in the matter may file with the Secretary of the Commission a written request for a hearing; that, within 20 days after receipt of such request, the Commission will, or at any time upon its own motion may, set the matter down for hearing at a place to be designated by the Commission for the purpose of determining whether this order of suspension be vacated or made permanent, without prejudice, however, to the consideration and presentation of additional matters at the hearing; and that notice of the time and place of said hearing will be promptly given by the Commission.

By the Commission.
[seal]

> Orval L. DuBois,
[F. R. Doc. 56-9684; Flled, Nov. 27, 1956; 8:45 a. m.]

## [Ple No. 24SP-2234]

Gas Hills Mining and Oil Inc.
ORDER TEMPORARILY SUSPENDING EXEMPTION, STATEMENT OF REASONS THEREFOR, AND NOTICE OF OPPORTUNITY FOR HEARING

November 21, 1956.
I. Gas Hills Mining and Oil Incorporated, a Wyoming corporation, whose last known principal office was located at Kemmerer, Wyoming, filed with the Commission on January 4, 1956, a Notification on Form 1-A and an offering circular and subsequently filed amendments thereto relating to a proposed offering of $1,200,000$ shares of common stock, par value 5 cents per share, at 25 cents per share or $\$ 300,000$ in the aggregate, for the purpose of obtaining an exemption from the registration requirements of the Securities Act of 1933, as amended, pursuant to the provisions of section 3 (b) thereof and Regulation A promulgated thereunder. Philip Gordon \& Co., Inc., 39 Broadway, New York, N, Y., was named as the underwriter.
II. The Commission has reasonable cause to belfeve that Philip Gordon \& Co., Inc. was permanently enjoined on September 27, 1956 by the Supreme Court of the State of New York from selling securities or engaging in the business of
a broken or dealer in securitles within or from the State of New York.
III. It is ordered, Pursuant to Rule 223 (a) of the general rules and regulations under the Securities Act of 1933, as amended, that the exemption under Regulation A be, and it hereby is, temporarily suspended.
Notice is hereby given that any person having any interest in the matter may file with the Secretary of the Commission a written request for hearing; that, within 20 days after receipt of such request, the Commission will, or at any time upon its own motion may, set the matter down for hearing at a place to be designated by the Commission for the purpose of determining whether this Order of Suspension should be vacated or made permanent, without prejudice, however, to the consideration and presentation of additional matters at the hearing; and that notice of the time and place for said hearing will be promptly given by the Commission.

## By the Commission.

[seal] Orval L. DuBois,
[F. R. Doc, 56-9685; Flied, Nov. 27, 1956; 8:45 a. m.]
[FHe No, 24FW-853]
American States Oil Co, and J. Tom Grmamett
order temporarily suspendina exempfion, statement of reasons thenefor, and notice of opportunity for hearING

November 21, 1956.
I. American States Oil Company ("Issuer"), Pauls Valley, Oklahoma, and J. Tom Grimmett, Post Office Box 308, Pauls Valley, Oklahoma, as selling stockholder, having filed with the Commission on August 10, 1954, a notification on Form 1-A relating to a proposed public offering of an indeterminate number of shares of the issuer at a price not to exceed $\$ 50,000$, to be sold by and on behalf of the selling stockholder, for the purpose of obtaining an exemption from the regIstration requirements of the Securities Act of 1933, as amended, pursuant to the provisions of section 3 (b) thereof and Regulation A promulgated thereunder: and
II. The Commission having reasonable grounds to belleve:
A. That the terms and conditions of Regulation A have not been complled with in that:

1. The issuer and the selling stockholder. J. Tom Grimmett, falled to disclose in Item 3 of Form 1-A information concerning the sale of a substantial number of unregistered shares of the issuer by Grimmett within one year prior to the filing of the notification;
2. The aggregate price of all of the issuer's shares offered and sold under the filing by the selling stockholder, J. Tom Grimmett, substantially exceeded the permissible amount allowed under Rule 217 (a) of Regulation A.
B. That the United States District Court for the Southern District of New

York entered on July 18, 1956, a flnal judgment enjoining J, Tom Grimmett from further violating the registration provisions of the Securities Act of 1933 in the sale of shares of stock of American States Oil Company,
III. It is ordered, Pursuant to Rule 223 (a) of the general rules and regulations under the Securities Act of 1933, as amended, that the exemption under Regulation A be, and it hereby is, temporarily suspended.

Notice is hereby given that any person having any interest in the matter may file with the Secretary of the Commission a written request for a hearing: that, within twenty days after receipt of such request the Commission will, or at any time upon its own motion may, set the matter down for hearing at a place to be designated by the Commission for the purpose of determining whether this Order of Suspension should be vacated or made permanent, without prejudice, however, to the consideration and presentation of additional matters at the hearing; and that notice of the time and place for said hearing will be promptly given by the Commission.

By the Commission.

> [szal] Orval L. DuBots, Secretary.
[P. R. Doc. 56-9686; Filed, Nov, 27, 1955; 8:45 a. m.

## INTERSTATE COMMERCE COMMISSION

## [Notice 140]

## Motor Carrier Applications

## November 23, 1956.

The following applications are gove erned by the Interstate Commerce Commission's special rules governing notice of filing of applications by motor carriers of property or passengers and by brokers under sections 206,209, and 211 of the Interstate Commerce Act and certain other procedural matters with respect thereto. (Federal Register, Volume 21 , pages 7339, 7340, $\$ 1.241$, September 26 , 1956.)

All hearings will be called at $9: 30$ o'clock a. m., United States standard time, unless otherwise specified.
Applications Assioned yor Oral Healins or Pie-Hearing Conference
motor carriers of property
No. MC 1366 Sub 2, filed September 12. 1956. HERMAN CONDIT, doing busines as CONDIT TRUCKING CO, 20 Edger wood Road, Denville, N. J. Applicants representative: August W. Heckman, 880 Bergen Avenue, Jersey City 6, N. $J$. For authority to operate as a common carrier, over irregular routes, transporting: Pumps and pump materials, from Rockaway, N. J., to points in Ohio and Rockaway, N. J., to points in Ohiors of
West Virginia: and empty container other such incidental faclities (not other such incidental facilities (hor moditied) used in transporting the comi. is auth specified on return. Applicasi is authorized to conduct operations in Connecticut, Delaware, Maryland, Massachusetts, New Jersey, New York, Pentr sylvania, Rhode Island and Virgith

Issues originally published in Federal Rectsmis of September 26, 1956, as above.
HEARING: January 23, 1957, at 346 Broadway, New York, N. Y., before Examiner Alton R. Smith.
No. MC 2165 Sub 7, filed October 24 1956, FRED D. LANGDON, 91 Maple Avenue, Lyndonville, N. Y. Applicant's representative: Raymond A. Richards, 13 Lapham Park, Webster, N. Y. For authority to operate as a common carrier, over irregular routes, transporting: Chemicals, from Lebanon, Pa., to Middleport, N. Y., and empty containers or other such incidental facilities (not specified) used in transporting the commodity specified in this application, on return.
HEARING: January 18, 1957, at the Senect Hotel, Rochester, N. Y., before Examiner Alton R. Smith
No. MC 17211 Sub 4, flled October 25, 1956, J. E. SERVAIS, doing business as JESCO MOTOR EXPRESS, 139 Columbus Road, Mt. Vernon, Ohio. Applicant's representative: Ralph W. Sanborn, 810 Hartmen Bldg., Columbus 15, Ohlo. For authority to operate as a contract carrier, over frregular routes, transporting: Empty glass containers, from Mount Vernon, Ohio, to points in Connecticut, Delavare, those in minois on and south of U. S. Highway 40, those in that part of Indiana on and south of a line beginning at the Indiana-mlinois State line and extending along U. S. Highway 40 to U. S. Highway 31, thence on and west of a line extending along U. S. Highway 31 to Sellersburg, Ind., and thence along U. S. Highway 31W to the Indiana-Kentucky State line, points in Iowa, Kentucky (except Ashland, Loulsyille, Newport, Covington and points within five miles of Covington), points in Maryland, Massachusetts, Minnesota, Missouri (except St. Louis, Mo., and points within ten miles of St, Louis), points in New Jersey, New York, Ohlo, and those in that part of Pennsylvania on and east of U. S. Highway 19, points in Rhode Island, Tennessee, Virginia, those in that part of West Virginia on and east of a line beginning at the West Virginia-Pennsylvania State line and extending south along U. S, Highway 119 to U. S. Highway 19 , thence along U. S. Highway 19 to Gauley Bridge, W. Va., and thence on and south of a line beginning at Gauley Bridge and extending west along U. S. Highway 60 to the West Virginia-Ohio State line (except Grafton, W. Va. and polits within two miles of Grafton). points in Wisconsin and the Distriet of Columbla; and cullet, and rejected or damaged shipments of empty olass conteiners, from points in Connecticut, Delaware, those in that part of Illinois on and south of U. S. Highway 40, those in that part of Indiana on and south of a line beginning at the Indiana-Illinols State ine and extending along U. S. Highway 40 to U, S. Highway 31, thence on and west of a line extending along $\mathrm{U}, \mathrm{S}$ Highway 31 to Sellersburg, Ind., and thence along U. S. Highway 31 W to the Indiana-Kentucky State line, points in Lowa, Kentucky (except Ashland, Louisville, Newport, Covington and points within flve miles of Covington), Maryland, Massachusetts, Minnesota, Missouri
(except St, Louis, Mo., and points within ten miles of St. Louis, Mo.), New Jersey. New York, Ohlo, those in that part of Pennsylvania on and east of U. S. Highway 19, Rhode Island, Tennessee, Virginia, those in that part of West Virginia on and east of a line beginning at the West Virginia-Pennsylvania State line and extending south along U.S. Highway 119 to U. S. Highway 19, thence along U. S. Highway 19 to Gauley Bridge, W. Va. and on and south of a line extending from Gauley Bridge west along U. S. Highway 60 to the West VirginiaOhlo State line (except Grafton, W. Va., and points within two miles of Grafton). points in Wisconsin and the District of Columbia, to Mount Vernon, Ohfo. Applicant is authorized to conduct operations in Illinois, Indiana, Kentucky, Michigan, Missourl, Ohio, Pennsylvania and West Virginia.
Nors: Dupiteating authority should be eliminated.

HEARING: January 11, 1957, at the Ohio Public Utilities Commission, Columbus, Ohio, before Examiner Reece Harrison.
No. MC 11185 Sub 100, filed October 17. 1956, J-T TRANSPORT COMPANY, INC., 3501 Manchester Trafficway, Kansas City 29, Mo. Applicant's representative: J. F. Miller, 500 Board of Trade Bldg., Kansas City, Mo. For authority to operate as a contract carrier, over irregular routes, transporting: Uncrated airplane parts and equipment (except airplane engines), which parts and equipment because of their delicate nature require special handling and special equipment, between Grand Prairie, Tex. and Garland, Tex., on the one hand, and, on the other, Columbus, Ohio. Applicant is authorized to conduct operations throughout the United States.
HEARING: January 14, 1957, at the Ohio Public Utilities Commission, Columbus, Ohio, before Examiner Reece Harrison.
No. MC 20723 Sub 3, filed November 5, 1956, ELAM Z. MARTIN, Leola, Pa. Applicant's representative: Bernard N, Gingerich, Quarryville, Pa. For authority to operate as a common carrier, over irregular routes, transporting: Pallets, knocked down pallets, and pallet parts, from Leola, Pa, to points in Delaware, Maryland, New Jersey, New York, Virginia, and the District of Columbla; lumber from points in Delaware, Maryland, New Jersey, New York, Virginia, and the District of Columbia to Leola, Pa . Applicant is authorized to transport lumber from Philadelphia, Pa., Baltimore, Md. and Camden, N. J. to points in Lancaster $\mathrm{Co}, \mathrm{Pa}$., and from Wilmington, Del. to Leola, Witmer and Ronks, Pa.
HEARING: January 25, 1957, at the Offices of the Interstate Commerce Commission, Washington, D. C., before ExamIner Bertram E, Stillwell.
No. MC 24379 Sub 23, filed October 1, 1956, LONG TRANSPORTATION COMPANY, a corporation, 3755 Central Ave., Detroit, Mich. Applicant's representative: Robert H. Levy, 39 South La Salle St., Chlcago 3, II. For authority to operate as a common carrier, over regular routes, transporting: General commodi-
ties, except those of unusual value, Class A and B explosives, household goods as defined by the Commission, commodities in bulk, and those requiring special equipment, (1) between Flint, Mich., and Toledo, Ohio, over U.S. Highway 23, serving no intermediate points, as an alternate route for operating convenience only in connection with applicant's authorized regular route operations: (2) between Lansing, Mich., and Flint, Mich., over Michigan Highway 78, serving no intermediate points, as an alternate route for operating conventence only in connection with appllicant's authorized regular route operations: (3) between Junction Michigan Highways 78 and 13 and Saginaw, Mich., over Michlgan Highway 13 , serving no intermediate points, as an alternate route for operating convenience only in connection with applicant's authorized regular route operations; (4) between Boardman, Ohio and junction U. S. Highways 422 and 22, as follows: From Boardman over U. S. Highway 224 to Junction U. S. Highway 422, thence over U. S. Highway 422 to junction U. S. Highway 22, and return over the same route, serving no intermediate points, as an alternate route for operating convenience only in connection with applicant's authorized regular route operations:

Nore: Applicant proposes to serve the functlon of U. S. Highways 422 and 22 as a point of joincer only.
(5) between Junction U. S. Highways 27 and 112 and junction U. S. Highways 27 and 6 , over U. S. Highway 27, serving no intermediate points, as an alternate route for operating convenlence only in connection with applicant's authorized regular route operations;
Nors: Applleant proposes to serve the termint, function U. S. Mighways 20 and 27 and Junction U. S. Highways 27 and 6 , for folnder purposes only.
(6) between St. Joseph, Mich., and junction U. S. Highways 31 and 6 , over U. S. Highway 31 , serving no intermediate points, as an alternate route for operating convenience only in connection with applicant's authorized regular route operations;
Nors: Applicant proposea to serve Junction U. S. Highways 20 and 31 and junction U. 8 . Highways 6 and 31 ns polnts of Jolnder only.
(7) between Toledo, Ohio and Jackson, Mich., as follows: From Toledo over U.S. Highway 223 to junction U. S. Highway 127, thence over U. S, Highway 127 to Jackson, and return over the same route, serving no intermediate point, as an alternate route for operating convenience only in connection with applicant's authorized regular route operations;
Nots: Applicant proposes to serve the Junction of U, S. Highways 127 and 112 as a point of Joinder only.
(8) between Joliet, IIL, and E. Liverpool, Ohlo, as follows: From Jollet over U. S. Highway 30 to junction U. S. Highway 30 N , thence over U. S. Highway 30 N to junction U. S. Highway 30, thence over U. S. Highway 30 to E. Liverpool, and return over the same route, serving no intermediate points, as an alternate route for operating convenience only in con-
nection with applicant's authorized regular route operations; and (9) between junction U. S. Highways 112 and 19 and Elkhart, Ind., over U. S. Highway 19, serving no intermediate points, as an alternate route for operating convenience only in connection with applicant's authorized regular route operations. Applicant is authorized to conduct resular route operations in Illinois, Indiana, Michigan, New Jersey, New York, Ohio, and Pennsylvania, and irregular route operations in New Jersey, New York, and Ohio.
HEARING: January 28, 1957, in Room 852, U. S. Custom House, 610 South Canal St., Chicago, III., before Examiner Walter R. Lee.

No. MC. 28060 Sub 13, filed October 18, 1956, WILLERS INC., doing business as WIILERS TRUCK SERVICE, 1400 N . Cliff., Sioux Falls, S. Dak. For authority to operate as a common carrier, over Irregular routes, transporting: Corn cribs, and grain bins, and related items, (manufactured and distributed separately or along with the corn cribs and grain bins, as more fully described in the application) between Sioux Falls, S. Dak., and points in Iowa, Nebraska, North Dakota and Minnesota.
HEARING: January 28, 1957, at U. S. Court Rooms, Sioux Falls, S. Dak., before Examiner Charles H. Rlegner.
No. MC 31323 Sub 7, filed August 20, 1956, T. L. MYDLAND, 1401 Jefferson Highway (P. O. Box 10086, Jefferson Branch), New Orleans, La. Applicant's representative: Robert A. Ainsworth, Jr., National Bank of Commerce Bldg., New Orleans 12, La. For authority to operate as a contract carrier, over irregular routes, transporting: Food, and such merchandise, as is dealt in by wholesale retail and chain grocery and food business houses, and in connection therewith, equipment, materials and supplies used in the conduct of all such houses, and empty containers and such incidental facilities (not specified) used in transporting the commodities specified in this application between New Orleans, La., and the commercial zone thereof, on the one hand, and, on the other, Fort Walton Beach, Fla., and points within ten (10) miles thereof.

Nore: Applicant states the proposed transportation will be under individual contracts or agreoments with persons who operate retall stores.
Issues originally published in Fedzral Rearster of September 6, 1956, as abo:e.
HEARING: January 18, 1957, at Jung Hotel, New Orleans, La., before Examiner Lucian A. Jackson.
No. MC 35628 sub 201, fled November 13, 1956, INTERSTATE MOTOR FREIGHT SYSTEM, a corporation, 134 Grandville, S. W., Grand Rapids, Mich. Applicant's representative: Leonard D. Verdier, Jr, 300 Michigan Trust Bldg., Grand Raplds 2, Mich. For authority to operate as a common carrier, transporting: General commodities, except those of unusual value, livestock, Class A and B explosives, household goods as defined by the Commission, commodities in bulk (except scrap metal in bulk), and those requiring special equipment, serving the
site of the General Motors Euclid Division plant, located on Ohio Highway 91 near Darrowville, Ohlo, as an off-route point in connection with applicant's authorized regular route operations (1) between Akron, Ohio and Cleveland, Ohio, over Ohio Highway 8, and (2) between Salem, Ohio and Cleveland, Ohio, over Ohlo Highway 14. Applicant is euthorized to conduct operations in Illinols, Indiana, Iowa, Kentucky, Maryland, Massachusetts, Michigan, Minnesota, Missourl, New Jersey, New York, Ohio, Pennsylvania, West Virginia, Wisconsin, and the District of Columbia.

HEARING: January 14, 1957, in Room 255 New Post Office Bldg., Columbus, Ohio, before Joint Board No, 117.

No, MC 36144 Sub 3, flled September 4, 1956, LAW \& INGHAM TRANSPORTATION COMPANY, INC., $1181 / 2$ Amherst St.,Nashua, N.H. Applicant's representative: Thomas J. O'Loughlin, Jr., 18 Baker Street, Hudson, N. H. For authority to operate as a common carrier, over regular and irregular routes, transporting: General commodities, except those of unusual value, Livestock, Class A and B explosives, household goods as defined by the Commission, commodities in bulk, and those requiring special equipment, over a REGULAR ROUTE, between Nashua, N. H., and Lowell, Mass., over U. S. Highway 3, serving all intermediate points; and over IRREGULAR ROUTES, between points in Hillsboro County, N. H., on the one hand, and, on the other, points in that part of Franklin County, Mass., on and east of Massachusetts Highway 63 and points in Worcester, Middlesex, Essex, Suffolk, and Norfolk Counties, Mass. Applicant is authorized to conduct regular and irregular route operations in Massachusetts and New Hampshire. Issues originally published in Federal Register of September 26, 1956.

HEARING: January 15, 1957, at the New Hampshire Public Service Commission, Concord, N. H., before Joint Board No. 20.

No. MC 42065 Sub 4, filed September 18, 1956. ALEX MANCULICH, doing business as SANITARY TRANSFER, 4808 Penn Ave., Pittsburgh 24, Pa. Applicant's representative: Frederick L. Kiger, Grant Bldg., Pittsburgh, Pa. For authority to operate as a contract carrier, over Irregular routes, transporting: Bakery products, empty containers therefor, and materials, equipment and supplies incidental to the production of bakery products, from Cleveland, Ohio to points in Pennsylvania lying on and west of the eastern boundary lines of the Counties of Potter, Clinton, Centre, Miffilin, Huntingdon and Franklin, and damaged and returned shipments of the above named commodities on return.
Norz: Applicant states that the above authority is requested solely for the distribution of the named commodities in Pennsylvania because the contract shlpper by reason of a change in company policy with originate shipments at its Cleveland plant instead of its Pittsburgh plant. Applicant Is authorized to conduct operations in Pennsylvanls, West Virginla, Ohlo, and Maryland.

HEARING: January 4, 1957, in Room 255 New Post Omfee Bidg., Columbus, Ohio, before Joint Board No, 59 .
No. MC 48880 Sub 6, filed August 28 , 1956, HARRY C. GOODWIN AND GENIO D, ARCIPRETE, doing business as GOODWIN \& COMPANY, 675 Concord Ave., Cambridge, Mass. Applicants representative: George C. O'Brien, Ten State Street, Boston 9, Mass. For authority to operate as a contract corrier, over irregular routes, transporting: Aluminum products, generally handled in warehouse stock, as more fully described in the application, from Bostom and Cambridge, Mass., and points within ten (10) miles of Boston and Cambridge, to points in Massachusetts, Rhode Island, Connecticut, New Hampshire, and points in Vermont on and south of a line beginning at the New York-Vermont State line and extending through Orwell, Brandon, Bethel, and Thetford, Vt, to the Vermont-New Hampshire State line. Issues originally published in Fzomas Register of September 26, 1956, as above.
HEARING: January 21, 1957, at the New Post Office \& Court House Bidg. Boston, Mass., before Examiner Robert H. Murphy.

No. MC 50404 Sub 46, filled October 23, 1956, THE MAXWELL CO., \& Corporition, 2200 Glendale-Milford Road, P, 0 , Box 37, Cincinnati, Ohio. Applicant's representative: Herbert Baker, 50 West Broad Street, Columbus 15, Ohlo. For authority to operate as a contract carrier, over irregular routes, transporting: Catalyst (glue hardener), in drums, when moving on tank vehicles carrying liquid Elue, from Addyston, Ohio, to points in Alabama, Arkansas, Georgia, Illinols, Indiana, Kentucky, Michlgan, Mississippl, North Carolina, South Carolina, Tennessee, Texas, Virginia and Wisconsin.

Nore: Applicant holds authority to trantport liquid giue from Addyston, Ohlo, to points in the above-specified statea and now seeks the right to haul along with thls glus incidental shtpments of catalyst.

HEARING: January 15, 1957, at the Ohio Public Utilities Commission, Columbus, Ohio, before Examiner Reece Harrison.

No. MC 50404 Sub 47, filed November 9, 1956, THE MAXWELL CO... a Corporation, 2200 Glendale-Milford Road, P. O. Box 37, Cincinnati, Ohio. Appil cant's representative: Herbert Baker, 50 West Broad St., Columbus 15, Ohlo. For authority to operate as a contract carrier, over frregular routes, transportins: Varnish, in bulk, in tank vehicles, from Columbus, Ohio, to points in DeKalb County, III.

HEARING: January 9, 1957, in Room 255 New Post Office Bidg., Columbur Ohio, before Joint Board No. 58.

No. MC 52949 Sub 21, filed July 9 1956, JAMES A. HANNAH, INC., P. Q Box 89, Lamont, III. -Applicant's representative: George S. Mullins, 4704 W. Irving Park Road, Chicago 41, III. For authority to operate as a contract carrier, over irregular routes, transportIng: Petroleum and petroleum prodsct, in bulk, in tank vehicles, (1) from Blooming Grove, Wis. (near Madison),
to points in Illinois on and west and north of a line beginning at the Wis-consin-1llinois State line and extending along U. S. Highway 14 to Junction Illinols Highway 23 , thence along Illinois Highway 23 to junction Illinols Highway 64 , thence along Illinois Highway 64 to the Mississippi River; and (2) from Rockford, III., to points in Wisconsin on and south of Wisconsin Highway 60; mifieral solvents, in bulk, in tank vehicles, from Lemont, III., and points within five (5) miles thereof to points in Iowa on and west of U. S. Highway 69: anhydrous ammonia, acqua ammonia, and nitrate fortified fertilizer solution, in bulk, in tank vehicles, from Lockport, IIl., and points within flve (5) miles thereof, to points in Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin; petrolewm and peiroteum products, in bulk, in tank vehicles, from points in the Chicago, III., Commercial Zone as defined by the Commission, to points in Illinois on and north of U. S. Highway 50 , points in Iowa on and east of U. S. Highway 69, points in Indiana on and north of a line beginning at Vincennes, Ind., and extending along Indiana Highway 67 to Junction Indiana Highway 54, thence along Indiana Highway 54 to junction Indiana Fighway 45 , thence along Indiana Highway 45 to Bloomington, and thence along Indiana Highway 46 to the Indiana-Ohio State line, points in Michigan on and south of a line beginning at Lake Michigan and extending along an unnumbered highWay via North Muskegon to junction U. S. Highway 31 , thence along U. S. Highway 31 to Muskegon, thence along Michigan Highway 46 to Saint Louis, Mich., and on and west of a line beginning at Saint Louis and extending along U. S. Hibhway 27 to Lansing, Mich., thence along U. S. Highway 127 to function U, 8. Highway 223, thence alont U.S. Highway 223 to the MichiganOhlo State line, and those in Wisconsin Wisconseast of a line beginning at the Wisconsin-Illinois State line and extendIng along Wisconsin Highway 69 to junction U. S. Highway 151, thence along U. 8. Highway 151 through Madison to Fond du Lac, Wis., and on and south of Wisconsin Highway 23; waste or used petroleum products, from Milwaukee, Wis, to Chicago, IIl., and returned shipments of the above-described commodities on return. Applicant is authorized to conduct operations in IIIInols, Indiana, Michigan, and Wisconsin.
Nors: Duplicating authority to be elim-
tnated.
Issues originally published in Federal Rroistar of September 19, 1956.
HEARING: January 23, 1957 , in Room
852, U. S. Custom House, 610 South Conal St., Chiesustom House, 610 South Canal St., Chleago, III,, before Examiner Walter R. Lee.

No. MC 56082 Sub 17, filed October 8, 1956, DAVIS \& RANDAL, INC., Chautauqua Road, Fredonis, N. Y. (also P. O. Box 209, Dunkirk, N. Y.). Applicant's representative: Kenneth T. Johnson, Bank of Jamestown Bldg. Jamestown, N. Y. For authority to operate as a common carrier, over irregular routes, trans-
porting: Malt beverages, from Natick Township (Middlesex County), Mass, to points in Delaware and the District of Columbla. Empty malt beverage containers, on return. Applicant is authorized to conduct operations in New York, Pennsylvania, and Ohio.

HEARING: January 23, 1957, at the New Post Office \& Court House Bldg., Boston, Mass., before Examiner Robert H. Murphy.

No, MG-59117 Sub 7, filed August 13, 1956, VINCENT ELLIOTT, doing business as ELLIOTT TRUCK LINES, 433 North Smith St., Box 1, Vinita, Okla. Applicant's representative: W. T. Brunson, Leonhardt Bidg., Oklahoma City 2, Okla. For authority to operate as a common carrier, over irregular routes, transporting: Roofing materials and fertilizer, between Dallas and Fort Worth, Tex., and Kansas City, Mo., on the one hand, and, on the other, points in Cherokee, Craig, Creek, Delaware, Mayes, Muskogee, Nowata, Okmulgee, Osage, Ottawa, Rogers, Tulsa, Wagoner and Washington Counties, Okla. Issues originally published in Federal Register of September 19, 1956, as above.
HEARING: January 8, 1957, at Mayo Hotel, Tulsa, Okla., before Examiner Lucian A. Jackson.

No. MC 59117 Sub 8, filed October 19, 1956, VINCENT ETLIOTT, doing business as ELHIOTT TRUCK LINES, 433 North Smith, Box 1, Vinita, Okla. Appllcant's representative: W. T. Brunson, Leonhardt Bldg., Oklahoma City, Okla. For authority to operate as a common carrier, over irregular routes, transporting: Fertilizer solutions, including urea solution and U. A. L. solutions, but excepting snhydrous ammonia or those manufactured from petroleum or its byproducts, in bulk, in tank vehicles equipped for protection against heat and cold, from Grand River Chemical Company Plant near Pryor, Okla. to points in Louisiana, Texas, Arkansas, Missourl, Kansas, and Mississippl.

HEARING: January 9, 1957, at Mayo Hotel, Tulsa, Okla., before Examiner Luclan A. Jackson.

No. MC 59120 Sub 13, filed August 29, 1956, EAZOR EXPRESS, INC., 15-26th St., Pittsburgh, Pa. Applicant's representative: Henry M. Wick, Jr., 1211 Berger Bldg., Pittsburgh 19, Pa. For authorIty to operate as a common carrier, over Irregular routes, transporting: (1) Creosote, enamel, and alcoholic solvents, in bulk, in tank vehicles, in shipper-owned equipment, from Manor, Pa., to Westinghouse, N. Y. (at or near Cheektowaga, N. Y.) : and (2) shipper-owned equipment used in the transportation of the above commodities, from Westinghouse, N. Y. (at or near Cheektowaga, N. Y.) to Manor, Pa. Applicant is authorized to conduct operations in New York and Pennsylvania. Issues originally pubIished in Federal Register of September 19,1956 , as above.

HEARING: January 9, 1957, in the Fulton Bldg., 101-115 Sixth St., Pittsburgh, Pa., before Examiner Reece Harrison.

No. MC 59759 Sub 5, filed October 16, 1956, FOOD PRODUCTS TRUCKING CO., \& Corporation, 235 Keats Ave.,

Elizabeth, N. J. Applicant's representittive: Bert Collins, 140 Cedar St., New York 6, N. Y. For authority to operate as a contract carrier, or irregular routes, transporting: Such merchandise as is distributed by a premium stamp redemption center in redemption of stamps, and in connection therewith equipment, materials and supplies used in the conduct of such business, under special and individual contracts or agreements, with persons (as defined in section 203 (a) of the Interstate Commerce Act), the business of which is the redemption of premium stamps issued by those who operate retall businesses, from Linden, N. J., to Philadelphia, PA., and points in Fairfleld County, Cony., and points in New Jersey and New York within 80 miles of Newark, N. J., and returned re/used and rejected shipments of the commodities specified, on return movements.

HEARINGS: January 23, 1957, at 346 Broadway, New York, N. Y., before Examiner Alton R. Smith.

No. MC 62537 Sub 58, flled October 30, 1956, GREAT LAKES FORWARDING CORPORATION, 666 Tifft St., Buffalo 5, N. Y. Applicant's representative: S. S. Eisen, 140 Cedar St., New York 6, N. Y. For authority to operate as a common carrier, over irregular routes, transporting: Motor vehicles, in secondary movements, in truckaway service, from Boston, Mass, to points in Maine, New Hampshire, Rhode Island and Vermont. Applicant is authorized to conduct operations in New York, Ohio, Pennsylvania, Connecticut, Massachusetts, Maryland, New Jersey, Delaware, Rhode Island, Michigan, Alabama, Florida, Georgia, Illinois, Indiana, Kentucky, Maine, Mississippi, Missouri, New Hampshire, North Carolina, South Carolina, Tennessee, Vermont, Virginia, West Virginia, Wisconsin, and the District of Columbia.

HEARING: January 24, 1957, at the New Post Office and Court House Bldg., Boston, Mass., before Examiner Robert H. Murphy.

No. MC 64932 Sub 219, fled September 19. 1956, ROGERS CARTAGE CO., a Corporation, 1934 South Wentworth Ave., Chicago, IIL. Applicant's representative: Jack Goodman, 39 South LaSalle St., Chicago 3, I11. For authority to operate as a common carrier, over irregular routes, transporting: Corn syrup and vegetable oils, in bulk, in tank vehicles, from Decatur, III., to points in Kansas, Applicant is authorized to conduct operations in Illinols, Indiana, Iowa, Kentucky, Michigan, Minnesota, Missouri, Nebraska , Ohio, Pennsylvania, Tennessee, West Virginia, and Wisconsin.
HEARING: January 22, 1957, in Room 852, U. S. Custom House, 610 South Canal Street, Chicago, Ill., before Examiner Walter R. Lee.

No. MC 69876 Sub 9, flled November 7, 1956, BURKS-PELZ TRANSFER, INC., 915 N. St. Joseph, Evansville, Ind. Applicant's representative: William J, Guenther. 1511-1514 Fletcher Trust Bldg., Indianapolis, Ind. For authority to operate as a contract carrier, over irregular routes, transporting: Ice cream and frozen dessert specialties using shipper owned trailers, from Evansville, Ind.,
to points in Illinols, Kentucky, Tennessee and Missourl, and empty containers or other stich incidental facilities (not specifled) used in transporting the commodities specified on return. Applicant Is a common carrier under Certificate No. MC 52543 which authorizes the transportation of househotd goods, over irregular routes. Section 210 (dual operations) may be involved.

HEARING: January 16, 1957, at the U. S. Court Rooms, Indianapolis, Ind., before Examiner Walter R. Lee.

No. MC 71219 Sub 1, filed November 8 , 1956, FRIEDMAN TRANSFER AND CONSTRUCTION CO., INC., 19 East Commerce St., Youngstown, Ohio. Applicant's representative: EwaldE. Kundtz, 2507 Terminal Tower, Cleveland 13, Ohio. For authority to operate as a common carrier, over irreguiar routes, transporting: Such commodities as buitding contractors' equipment, heavy and bulky articles, machinery and machine parts, and articles requiring speciatized handling or rigging, between points in Columblana, Trumbull and Mahoning Counties, Ohio, on the one hand, and, on the other, points in Illinols, Indiana and Michigan. Applicant is authorized to conduct operations in Maryland, New York, Ohio, Pennsylvania, and West Virginia.

HEARING: January 17, 1957, in the Old Post Office Bldg., Public Square and Superior Ave., Cleveland, Ohio, before Examiner Reece Harrison.

No, MC 82492 Sub 9, filed October 22, 1956, WM, J. HANDS, doing business as MICHIGAN \& NEBRASKA TRANSIT CO., 900 Monroe Ave., N. W., Grand Rapids, Mich. Applicant's representative: L. F. Richardson, Michigan National Tower, Lansing 8, Mich. For authority to operate as a common carrier, over irregular routes, transporting: Meats, meat products and meat by-products; and articles distributed by meat-packing houses, as defined by the Commission, from Storm Lake, Iowa, to points in the lower peninsula of Michigan. Applicant is authorized to conduct operations in Iowa, Indiana, Michigan, and Ohio.

HEARING: January 22, 1957, in Room 852, U. S. Custom House, 610 South Canal Street, Chicago, Ill., before Examiner Walter $\mathbf{R}$. Lee,
No. MC 87205 Sub 2, filed August 16, 1956, PERKINS TRUCKING CO., INC., 46-25 54th Ave., Maspeth 78, N. Y. Applicant's representative: William D. Traub, 60 East 42 d Street, New York 17, N. Y. For authority to operate as a common carrier, over irregular routes, transporting: General commodities, except those of unusual value, Class $A$ and B explosives, livestock, household goods as defined by the Commission, commodities in bulk and commodities requiring special equipment, between points in Nassau and Suffolk Counties, N. Y. Applicant is authorized to conduct operations in New York; New Jersey and Connecticut. Issues originally published in Federal Recister of September 19. 1956, as above.

HEARING: January 31, 1957, at 346 Broadway. New York, N. Y., before Examiner Alton R. Smith.

No. MC 88656 Sub 1, filed October 15, 1956, RALPH M. BISHOP, doing busi-
ness as BISHOP'S EXPRESS, 37 Upton St., Adams, Mass. Applicant's representative: Andrew J. Dilk, Greylock National Bank Bldg., Adams, Mass. For authority to operate as a common carrier, over irregular routes, transporting: New furniture, from Arlington, Vt.. to points in Vermont, New Hampshire, Massachusetts, Rhode Island, Connecticut, New York and New Jersey. Applicant is authorized to conduct operations In Vermont, Massachusetts and Connecticut.

Norz: Applleant holds Permit No. MC 111327 for the transportation of such commodtttes as are dealt in by chain retafl department stores. Dual operations under section 210 masy be involved.

HEARING: January 21, 1957, at the Federal Bldg., Albany, N. Y., before Examiner Alton R. Smith.

No. MC 89706 Sub 25, filed August 30, 1956, MOTORWAY CORPORATION, 1185 Alum Creek Drive, Columbus, Ohio. Applicant's representative: Richard H. Brandon, 810 Hartman Bldg., Columbus 15. Ohio. For authority to operate as a contract carrier, over irregular routes, transporting: Sugar, from New York, N. Y., Yonkers, N. Y., Philadelphla, Pa., and Baltimore, Md., to points in West Virginia and that part of Kentucky on and east of a line beginning at Maysville, Ky., extending over Kentucky Highway 11 to junction U. S. Highway 25 E near Barboursville, Ky., extending over U. S. Highway 25 E to the KentuckyTennessee State line, including points on the portion of highways speciffed, and extending to points in Scioto, Lawrence, Jackson, Gallia, Athens, Meigs, and Washington Counties, Ohio. Issues originally published in Federal Register of September 19, 1956, as above.

HEARING: January 16, 1957, at the Ohio Public Utilities Commission, Columbus, Ohlo, before Examiner Reece Harrison.

No. MC 92983 Sub 181, filed November 5, 1956, ELDON MILLER, INC., Box 232, 330 East Washington Street, Iowa City, Iowa. For authority to operate as a common carrier, over irregular routes, transporting: Acetic acid and vinegar, including blends thereof, in bulk, in tank vehicles, between Memphis, Tenn., on the one hand, and, on the other, points in Alabama, Arkansas, Kentucky, Louisiana, Mississippl, Missouri, and Oklahoma. Applicant is authorized to conduct operations in Indiana, Illinois, Kentucky, Louisiana, Missouri, Oklahoma, Texas, Tennessee, West Virginia, Kansas, Ohio, Iowa, South Dakota, North Dakota, Tennessee, Colorado, and Nebraska

HEARING: January 21, 1957, at U. S. District Court Rooms, Memphis, Tenn., before Examiner William R. Tyers.

No. MC 95540 Sub 278, fled October 30, 1956, WATKINS MOTOR LINES, INC., Cassidy Road, P, O. Box 785, Thomasville, Ga, Applicant's representative: Joseph H. Blackshear, Gainesville, Ga. For authority to operate as a common carrier, over irregular routes, transporting: Meats, meat products, meat byproducts, dairy products, and articles distributed by meat packing houses, as deflned by the Commission, from

Orangeburg, S. C., to points in Florida, Georgia, New Jersey, New York, and Pennsylvania. Applicant is authorized to conduct operations in Alabama, Delaware, Florida, Georgia, Illinois, Indina, Ohio, Loulsiana, Maryland, Michigan, Minnesota, Mississippi, Nebraska, Ne: Jersey, New York, Pennsylvania, North Carolina, South Carolina, Tennessee. Texas, Virginia, Nebraska, Wisconsin, and the District of Columbla.

HEARING: January 15, 1957, at 10:00 o'clock a. m., United States Standard Time, at the U. S. Court Rooms, Indianapolls, Ind., before Examiner Walter R. Lee.

No. MC 100666 Sub 24, filed September 24,1956, B. E. MELTON, P. O. Box 312, Nashville, Ark. Applicant's representative: Max G. Morgan, 443-54 American National Bldg., Oklahoma Clty 2, Okla For authorlty to operate as a common carrier, over irregular routes, transportIng: Roofing materials and asbestos siding, from points in the New Orleans, La, Commercial Zone, as defined by the Commission, to points in Texas, Arkansas and Oklahoma. Applicant is authorized to conduct operations in Louisians and New Mexico.

HEARING: January 24, 1957, at U, S. Court Rooms, Little Rock, Ark., before Examiner William R. Tyers.

No. MC 103378 Sub 81, filed November 5. 1956, PETROLEUM CARRIER CORPORATION, 369 Margaret Street, Jacksonville, Fla. Applicant's representstive: Martin Sack, 500 Atlantic National Bank Bldg., Jacksonville 2, Fla. For authority to operate as a common carrier, over irregular routes, transporting: Asphait, in bulk, in tank vehioles, from Bainbridge, Ga., to that parl of Alabama beginning at a point on the Alabama-Florida State line on U. S. Highway 29 near Flomaton, Ala., thence over U. S. Highway 31 to Evergreen, Ala thence over Alabama Highway 83 to Midway, Ala, thence over Alabama Highway 47 to Awin, Ala., thence over Alabama Highway 10 to Oak Hill, Ala., thence over Alabama Highway 100 to Snow Hill, Ala., thence over Alnbama Highway 11 to its intersection with U. S. Highwas 80, thence over U. S. Highway 80 to U. S Highway 31, thence over U. S. Highway 31 to Prattville, Ala., thence over Alabama Highway 14 to Wetumpka, Als., thence over Alabama Highway 9, to its intersection with Alabama Highway 22, thence over Alabama Highway 22 to Alexander City, Ala., thence over Alabama Highway 63, to Georgia-Alabama State line at a point above Rock Mills, Ala. Applicant is authorized to conduct operations in Florida, Georgia, and Alabama

HEARING: January 23, 1957, at Peachtree-Seventh Bldg., 50 Seventh St . N. E., AtIanta, Ga., before Joint Board No. 157.

No. MC 103435 Sub 70, filed September 12. 1956, BUCKINGHAM TRANSPORTATION, INC., Omaha \& West Blvd. Rapid City, S. Dak. Applicant's representative: Marion F. Jones, 526 Denham Bldg., Denver 2, Colo. For authority to operate as a common carrier, transporting: General commodities, including Class $A$ and $B$ explosives, (a) between Minneapolis, Minn., and Miles Cify, Mont: from Minneapolis over U. S.

Hichway 12 to Miles City, and return over the same route, serving no intermediate points and (b) between Mobridse, 8. Dak., and Buffalo, S.- Dak.: from Mobridge over South Dakota Highway 8 to Buffalo, and return over the same route, serving no intermediate points, as alternate routes in connection with applicant's authorized regular route operations. Applicant requests that service at Mobridge be restricted to point of joinder with its authorized routes. (c) General commodities, except Class A and B explosives, household goods as defined by the, Commission, commodities requiring the use of tank vehicles, and currency, over a regular route, between Lusk, Wyo, and Hill Field (near Ogden), Utah: from Lusk over U. S. Highway 20 to Casper, Wyo., thence over Wyoming Highway 220 to Junction U. S. Highway 287 , thence over U. S. Highway 287 to Rawlings, Wyo., thence over U. S. Highway 30 to Junction U. S. Highway $30-\mathrm{S}$, thence over U. S. Highway $30-\mathrm{S}$ to Junction U. S. Highway 89 , and thence over U. S. Highway 89 to Fill Field, and return over the same route, serving no intermediate points.
Nont: The purpose of route (c) te to reMove the restriction in Certifcate No. MC 103435 Sub 23 confinlng shipments originating at Rapld City, S. Dalk Air Force Base. Applicant is nuthorized to conduct operations In Minnesota, South Dakota, Nebraske, Iowa,-Wyoming, Colorado, Utah, Montina and North Dakota,
Issues originally published in Fedzral Reorstan of September 26, 1956, as above.
HE ARTNG: January 25, 1957, at 11:00 $0^{\circ}$ clock a, m., United States Standard Time, at Alex Johnson Hotel, Rapld City, S. Dak, before Examiner Charles H. Riesner.
6. No, MC, 104675 Sub 4, fled September 6. 1958, FRONTIER DELIVERY. INC., 620 Elk St,., Buffalo, N. Y. For authority to operate as a common carrier, over lrrepular routes, transporting: Petroleum snd petroleum products, in bulk, in tank vehicles, from points in Pennslvanla, New Jersey and New York to the following ports of entry on the internationnl boundary line between the United States and Canada: Buffalo,
Niagara Falls, Alexandris Bay, RooseNiagara Falls, Alexandria Bay, Rooseveltown, Rouses Point and Champlain,
N. Y., and urclaimed shipments of the N. Y, and unclaimed shipments of the Abpove mentioned commodities on return.
aptions is authorized to conduct operations in New York and Pennsylvania. Issues originally published in Federal Recistar of September 19, 1956, as above. HEARING: January 15, 1957, at the Hotel Buffalo, Washington \& Swann
Sts., Buffalo, N, Y, before Examiner Alton Ru Smith. N. Y., before Examiner No MC 107515
No MC 107515 Sub 234, filed Septem-
ber 7,1956 , REFRIGERATED TRANSber 7, 1956, REFRIGERATED TRANSS. W., Atlanta $10, \mathrm{Ga}$. University Ave., resentative: Allan Wa. Applicant's rep-
Athants Atlants 3. Ga. For authority to operate as a common carrier, over irregular
toutes, transporting: ticts and meat by-prodeats, meat prodticts, articles distrproducts, dairy prodticts, articles distributed by meat packused by meat such commodities as are their business packers in the conduct of their business when destined to and for
use by meat packers, from Montgomery and Birmingham, Ala., to points in Illinois, Ohio, Indiana, Missourl, Michigan and Wisconsin. Issues originally published in Fedzral Register of September 26, 1956, as above.

HEARING: January 23, 1957, at Hotel Thomas Jefferson, Birmingham, Ala., before Examiner Lucian A. Jackson.
No, MC 107515 Sub 242, filed November 6. 1956, REFRIGERATED TRANSPORT CO., INC., 290 University Avenue, S. W., Atlanta $10, \mathrm{Ga}$. Applicant's representative: Allan Watkins, Grant Bldg., AtIenta 3, Ga. For authority to operate as a common carrier, over irregular routes, transporting: Shelled nuts, requiring refrigeration, from points in Kansas, Missouri, and Illinois, to points in Alabama, Georgia, North Carolina, South Carolina, and Florida.
HEARING: February 6,-1957, at the Peachtree-Scventh Bldg., 50 Seventh St., N. E., Atlanta, Ga,, before Examiner Richard Yardley.
No. MC 107515 Sub 243, filed November 8, 1956, REFRIGERATED TRANSPORT CO., INC., 290 University Ave., S. W., Atlanta 10, Ga. Applicant's representative: Allan Watkins, Grant Bldg., Atlanta, Ga. For authority to operate as a common carrier, over irregular routes, transporting: Canned goods, from points in Mississippi and Louisiana, to points in Oklahoma, Kansas, Nebraska, Minnesota, Iowa, Missourl, Wisconsin, Illinois, and Indiana,

HEARING: January 15, 1957, at Jung Hotel, New Orleans, La, before Examiner Lucian A. Jackson.

No. MC 108449 Sub 40, filed October 25, 1956, INDIANHEAD TRUCK LINE, INC., 1947 W. County Road "C", St. Paul 13, Minn. Applicant's representative: Glenn W. Stephens, 121 W. Doty St., Madison 3, Wis. For authority to operate as a common carrier, over irlegular routes, transporting: Wood preservative oil, in bulk, in tank vehicles, from Merrill, Wis, and points within five (5) miles of Merrill to points in Illinols, Iowa, and Minnesota.
HEARING: January 11, 1957, at Federal Court Bldg., Marquette Ave. South and Third Sts., Minneapolis, Minn., before Examiner Charles H. Riegner.

No. MC 108449 Sub 41, flled November 2, 1956, INDIANHEAD TRUCK LINE, 1947 West County Road " C ", St. Paul 13, Minn. Applicant's representative: Glenn W. Stephens, 121 W. Doty St., Madison 3, Wis. For authority to operate as a common carrier, over irregular routes, transporting: Cement and lime, in bulk, in hopper vehicles, between points in Nebraska, South Dakota, North Dakota, Iowa, Minnesota, Ilinois, Wisconsin, and the Upper Peninsula of Michigan, with no authority sousht to transport between points within any one state except in the use of Highway 23 in Minnesota.

HEARING: January 15, 1957, at Federal Court Bldg., Marquette Ave. South and Third Sts., Minneapolls, Minn., before Examiner Charles H. Riegner.
No. MC 109451 Sub 66, filed October 25, 1956, ECOFF TRUCKING, INC., 112 Merrill St., Fortville, Ind. Appllcant's representative: William J. Guenther,

1511-14 Fletcher Trust Bldg., Indianapolis, Ind. For authority to operate as a contract carrier, over irregular routes, transporting: Dry bulk commodities, except cement, in tanks, hopper type vehicles or other special equipment, (1) between points in Indiana, Illinols, Michigan and Ohio; (2) from Mosher, Mo., to points in Ilinois and Indiana; and Mrethylol Uria, in bulk, in tank vehicles, from South Point, Ohio to Gorham, N. H.
HEARING: January 17, 1957, at the U. S. Court Rooms, Indianapolis, Ind., before Examiner Walter R. Lee.
No. MC 108456 Sub 9, filed November 6, 1956, BLAKE BROWN AND HOWARD BROWN, doing business as BROWN BROTHERS, P. O. Box 59 , Curwensville, Pa . Applicant's representative: Henry M. Wick, Jr., 1211 Berger Bldg., Pittsburgh 19, Pa. For authority to operate as a contract carrier, over irregular routes, transporting: Candy, from Chicago, III, to Punxsutawney, Falls Creek, Johnstown, Altoona, DuBois, and Huntingđon, Pa . Applicant is authorized to conduct operations in Maryland and Pennsylvania.

HEARING: January 29, 1957, in Room 852, U. S. Custom House, 610 South Canal Street, Chicago, Ill, before Examiner Walter R. Lee.
No. MC 108461 Sub 49, filed October 16. 1956, WHITFIELD TRANSPORTATION, INC., 280 West Amador, P. O. Box 1350, Las Cruces, N. Mex. Applicant's representative: Loyal G. Kaplan, Suite 924, City National Bank Bldg., Omaha 2, Nebr. For authority to operate as a common carrier, over irregular routes, transporting: Cement, in sacks, (on flat bed, or flat bed and hopper combination trailers), (1) from Portland, Colo, to points in New Mexico; and (2) from El Paso, Texas, to points in Nex Mexico. Applicant is authorized to conduct operations in New Mexico, Colorado, Arizona, and Texas.

HEARING: January 11, 1957, at the Hotel El Paso Del Norte, El Paso, Tex., before Examiner Gerald F. Colfer.

No. MC 108736 Sub 6, filed September 10, 1956, A. H. VIETOR, doing business as ALBERT LEA TRANSFER CO., 423 Adams Ave., Albert Lea, Minn. Applicant's representative: A. R. Fowier, 2288 University Ave., St. Paul 14, Minn. For authority to operate as a common carrier, over irregular routes, transporting: Egos, shelled (egg albumen, whites or yolks), poultry (desiccated (dry) or frozen and dressed), from points in Faribault and Freeborn Counties, Minn., to points in Illinois, Indiana, Kentucky, Michigan (Lower peninsula), Missouri, New York, New Jersey, Ohio, Pennsylvania, and Tennessee, and empty containers or other such incidental facilities (not speciffed) used in transporting the commodities specifled in this application. Issues originally published in Fgokral Reastír of September 26, 1956, as above. HEARING: January 18, 1957, at Federal Court Bidg., Marquette Ave., South and Third Sts, Minneapolis, Minn., before Examiner Charles H. Riegner.

No. MC 108987 Sub 5, filed February 27, 1956, POOLE TRANSFER, INC., 807 E. 4th St., Muscatine, Iowa. Applicant's representatives: Grover C. Hoff, 1121 Ridgely Bldg, Springfleld, Ill, and Paul
E. Rink, First National Bank Bldg., Rock Island, III. For authority to operate as a common carrier, over irregular routes, transporting: General commodities, except those of unusual value, Class A and B exploslves, household goods as defined by the Commission, commodities in bulk, and those requiring special equipment, between Oelwein, Iowa, and points in the Davenport, Iowa-Rock Island and Moline, III., Commercial Zone as defined by the Commission. Service to be restricted to traffic originating at or destined to Oelwein, Iowa, on the one hand, and, on the other, traffic originating at or destined to points in the Davenport, IowaRock Island and Moline, III., Commerclal Zone as defined by the Commission. Applicant is authorized to conduct regular route operations in Ilinois, Iowa and Minnesota, and irregular route operations in Illinois, Iowa and Nebraska. Issues originally published in Federal Register of April 4, 1956.

HEARING: January 11, 1957, at the Federal Office Bldg., 5th \& Court Avenues, Des Moines, Iowa, before Joint Board No. 54.

No. MC 109451 Sub 64, filed September 7, 1956, ECOFF TRUCKING, INC., 112 Merrill Street, Fortville, Ind. Applicant's representative: William Guenther, 1511-14 Fletcher Bldg., Indianapolis, Ind. For authority to operate as a contract carrier, over irregular routes, transporting: Alcohol solvents, in bulk, in tank vehleles, from Fickiin, III., to Wichita, Kans., (2) Nitric Acid, in bulk, in tank vehicles, from Sterlington, La., to Terre Haute, Ind., (3) Acids, in bulk, in tank vehicles, from Cincinnati, Ohio, and Chicago Helghts, IIL., to points in Indiana, Michigan, Illinois, Missouri, Kentucky. Pennsylvania, Wisconsin and Iowa. Applicant is authorized to conduct operations in Indiana, Ilinois, Ohio, Tennessee, Georgia, Michigan, Wiscon$\sin$ and Kentucky. Issues originally published in Federal register of September 19, 1956, as above.

HEARING: January 18, 1957, at the U. S. Court Rooms, Indianapolis, Ind., before Examiner Walter R. Lee.

No. MC 110388 Sub 3, (Correction) UNION PACIFIC MOTOR FREIGHT COMPANY, a corporation, Omaha, Nebr.; Applicant's representative: W. R. Rouse, Vice President, U, P, R. R. Company, 1416 Dodge Street, Omaha, Nebr., published page 8612, issue of November 8, 1956. Due to a typographical error the publication of the foregoing date was incorrect with respect to the amendment sought. Correctly stated the proposed amendment reads:

No shipment shall be transported by the Union Pacific Motor Frelght Company between any two of the following points, or through, or to, or from, more than one of the said points: Omaha, Grand Island, North Platte, Nebr., Marysville, Kans., Denver, Colo., also the key points of Cheyenne, Wyo., and Julesburg, Colo., on traffic from Denver, Colo., or beyond;

Nore: The line above appearing in ftalles was omitted from the previous pubileation.

HEARING: Remains as assigned January 21, 1957, at the Rome H.otel, Omaha,

Nebr., before Examiner Donald R. Sutherland.

No. MC 110420 Sub 132, filed October 29, 1956, QUALITY CARRIERS, INC., Calumet st., Burlington, Wis. Applicant's representative: Glenn W. Stephens, 121 W. Doty Street, Madison 3, Wis. For suthority to operate as a common carrier, over irregular routes, transporting: Vegetable oils, in bulk, in tank vehicles, from Clinton, Iowa, to points in North Dakota. Applicant is authorized to conduct operations in Iowa, Wisconsin, Illinois, Indiana, Minnesota, Michigan, Missouri, Ohio, Kentucky, Arkansas, South Dakota, Tennessee or Nebraska.

HEARING: January 29, 1957, in Room 852, U. S. Custom House, 610 South Canal Street, Chicago, Ill., before Examiner Walter R. Lee.
No. MC 110841 Sub 6, flled August 29. 1956, PORT NORRIS EXPRESS CO., INC., Main Street, Port Norris, N. J. Applicant's representative: Frank B, Fand, Jr., Transportation Building, Washington 6, D. C. For authority to operate as a common carrier, over irregular routes, transporting: Sand, gravel, clay, and pitch, in bulk and in bags, from points in Cumberland, Salem, Gloucester, Atlantic, Camden, Burlington, and Cape May Counties, N. J., to points in Massachusetts, Rhode Island and Virginia. Applicant is authorized to conduct operations in Connecticut, Delaware, Maryland, New Jersey, New York, Pennsylvania, Virginia, and the District of Columbla. Issues originally published in Federal Register of September 26, 1956, as above.
HEARING: January 31, 1957, at 346 Broadway, New York, N. Y., before Examiner Alton R. Smith.
No. MC 111181 Sub 2, filed October 16, 1956, NUCERA BEVERAGE TRANSPORTATION CO., 51 Carmen Ave., Bordentown, N. J. Applicant's representative: Bert Collins, 140 Cedar St., New York 6, N. Y. For authority to operate as a contract carrier, over irregular routes, transporting: Malt beverages, from points in the New York, N. Y., and the Philadelphia, Pa., Commerclal Zones, as defined by the Commission, to points in New Jersey; empty containers or other such incidental facllities (not specified) used in transporting malt beverages, on return.
HEARING: January 29, 1957, at 346 Broadway, New York, N. Y., before Exeminer Alton R. Smith.
No. MC 111196 Sub 9, flled November 14, 1956, R. KUNTZMAN, INC., 1805 West State St., Alliance, Ohio. Applicant's representative: Herbert Baker, 50 West Broad St., Columbus 15, Ohio. For authority to operate as a common carrier, over regular and irregular routes, transporting: General commodities, except those of unusual value, Class A, and B explosives, livestock, household goods as defined by the Commission, commodities in bulk and those requiring special equipment, (1) Between Alliance, Ohlo and Canton, Ohio, over U. S. Highway 62, serving no intermediate points: (2) between Alliance, Ohio and Cleveland, Ohio, from Alliance over Ohio Highway 619 to junction Ohlo Highway 44, thence
over Ohio Highway 44 to Junction Ohio Highway 14, thence over Ohio Highway 14 to Cleveland, and return over the same route, serving no intermediate points: (3) between Canton, Ohlo and junction Ohio Highways 14 and 91 , from Canton over Ohio Highway 8 to Akron, thence over Ohio Highway 91 to its junction with Ohio Highway 14, and return over the same route, serving no intermediate points, but serving the junction of Ohio Highways 14 and 91 for purposes of joinder only: (4) between Akron, Ohilo and junction of Ohlo Highway 44 and U. S. Highway 224 , over U. 8 . Highway 224, serving no intermediate points, but serving junction of U. S. Highway 224 and Ohio Highway 44 for purposes of foinder only: (5) between Alliance, Ohio and Ashtabula, Ohio, from Alliance over Ohio Highway 225 to U. S. Highway 224, thence over U. S. Highway 224 to Ohlo Highway 46, thence over Ohio Highway 46 to Ashtabula, and return over the same route, serving no intermediate points; and (6) between Alliance. Ohio, on the one hand, and, on the other, points within twelve miles of Alliance, Ohio. RESTRICTION: Ap-plied-for authority to be limited to the handling of traffic only which originates at or is destined to Alliance, Ohlo, or points within twelve miles of Alliance. Applicant is authorized to conduct operations in Delaware, Indiana, Maryland, Michigan, New Jersey, New York, Ohlo, Pennsylvania, Virginia, and West Virginia.

HEARING: January 18, 1957, at Room 255 New Post Office Bldg., Columbus, Ohio, before Joint Board No, 117.
No. MC 111401 Sub 75, filed November 2, 1956, GROENDYKE TRANSPORT, INC., 2204 North Grand, P. O. Box 632. Enid, Okla. For authority to operate as a common carrier, over irregular routes, transporting: Fertilizer solutions, the cluding urea solutions, and U. A. L. solutions, in bulk, in specialized velicies, from the site of the Grand River Chemical Company plant near Pryor, Okla., to points in Louisiana, Texas, Arkansus, Missouri, Kansas, Mississippl, and New Mexico.

HEARING: January 9, 1957, at Mayo Hotel, Tulsa, Okla., before Examiner Lucian A. Jackson.
No. MC 111472 Sub 39, fled September 28. 1956, DIAMOND TRANSPORTATION SYSTEM, INC., 1919 Hamilton. Racine, Wis. Applicant's representative: Glenn W. Stephens, 121 W. Doty 8t, Madison 3, Wis. For authority to operate as a contract carrier, over irregular routes, transporting: Agricultural mbchinery, implements and parts, as described by the Commission, from Web Bend, Wis., to points in South Carolina and North Carolina. Applicant is arthorized to conduct operations in Wis consin, Wyoming, Mississippi, Kentuckg, Arkansas, Tennessee, Minnesota, Alabama, Arlzona, Callfornia, Georyih, Idaho, Montana, Michigan, New Mexico, New York, Iowa, Oklahoma, Oregob, Texas, Utah, Washington, Illinols, Indlana, Ohio, Missourl, Kansas, Nebrascia, North and South Dakota, Pennsylvanda, Maryland, Louisiana, Delaware, New Jersey, Maine, New Hampshire, Vermost,

Massachusetts, Connecticut, Rhode Island, Colorado, Virginia, and West Virginia.
HEARING: January 25, 1957, in Room 252, U. S. Custom House, 610 South Canal Sti, Chicago, Ill., before Examiner Walter R. Lee.

No. MC 111472 Sub 40, flled September 28, 1956, DIAMOND TRANSPORTATION SYSTEM, INC., 1919 Hamilton, Racine, Wls. Applicant's representative: Glenn W. Stephens, 121 W. Doty St., Madison 3, Wis. For authority to operate as a contract carrier, over irregular routes, transporting: Agricultural machinery, implements and parts, as described by the Commission, from West Bend, Wiss, to points in Virginia and West Virginia. Applicant is authorized to conduct operations in Wisconsin, Wyoming, Mississippl, Kentucky, Arkansas, Tennessee, Minnesota, Alabama, Arizona, California, Cleorgia, Idaho, Montana, Loulsiana, Michigan, New Mexico, New York, Iowa, Oklahoma, Oregon, Texas, Utah, Washington, Illnois, Indiana, Ohio, Missouri, Kansas, Nebraska, North and South Dakota, Pennsylvania, Maryland, Delaware, New Jersey, Maine, New Himpshire, Vermont, Massachusetts, Connecticut, Rhode Island, Colorado, Virginia, and West Virginia.
HEARING: January 25, 1957, in Room 852 , U. S. Custom House, 610 South Caral St., Chicago, Ill., before Examiner Walter R. Lee.
No. MC 111472 Sub 41, filed October 12, 1956, DIAMOND TRANSPORTATION SYSTEM, INC., 1919 Hamilton, Racine, Wis. Applicant's representative: Glenn W, Stephens, 121 W. Doty St., Madison 3, Wis. For authority to operate as a contract carrier, over irregular routes, transporting: Agricultural implements, farm machinery, farm tractors, and parts thereof, transported at the same time, in the same vehicle, with the proposed commodities, from Bettendorf, Iowa, and Rock Island, III., to points in Texas and Louisiana. Applicant is authorized to conduct operations in all States except California, Florida, Kentucky, North Carolina, South Carolina, Nevada, and the District of Columbia.
HEARING: January 24,1957 , in Room 852, U. S. Custom House, 610 South Canal St, Chicago, III., before Examiner
Walter R. Lee.
No. MC 112020 Sub 22, filed September 4. 1956, COMMERCIAL OII TRANSPORT, A Corporation, 1030 Stayton St., Fort Worth, Tex. Applicant's representative: Ralph W. Pulley, Jr., First National Bank Bldg., Dallas 2, Tex. For authority to operate as a common carrier, over irregular routes, transporting: Fish oils, fish solubles, fish sediments, and liquid fish products, in bulk, in tank vehicles, from points in Mississippi, Louisiana and Texas, to points in Illinols, Indiana and Wisconsin. Issues originally published in Federal Register of September 26, 1956, as above.

HEARING: January 21, 1957, in Room 852, U. S. Custom House, 610 South Canal Street, Chicago, III., before Examiner Walter R. Lee.
No. MC 112497 Sub 61 (Amended), filed August 13, 1956, HEARIN TANK LINES, INC., 6440 Rawlins St. (P.O. Box
3096), Baton Rouge 5, La. Applicant's Representative: Wilmer B. Hill, Transportation Building, Washington 6, D. C. For authority to operate as a common carrier, over irregular routes, transporting: Lituid fluorine, in shipper-owned trallers, from Baton Rouge, La, to Santa Susana, Calif., Cleveland, Ohio, Buffalo and Model City, N. Y., and empty shipper owned trailers, from the above-described destination points to Baton Rouge, La., on return. Issues originally published in Federal Registea of August 29, 1956, as above.

HEARING: January 16, 1957, at Jung Hotel, New Orleans, La., before Examiner Lucian A. Jackson.

No. MC 112497 Sub 62, filed September 10,1956 , HEARIN TANK LINES, INC., 6440 Rawlins St., P. O. Box 3096, Istrouma Branch, Baton Rouge 5, La, For authority to operate as a common carrier, over irregular routes, transporting: Wood preservatives, in bulk, in tank vehicles, from points in St. Charles, Orleans, St. Bernard and Jefferson Parishes, La., to points in Mississippl, Arkansas, and Texas.

HEARING: January 16, 1957, at Jung Hotel, New Orleans, La., before Examiner Lucian A. Jackson.

No. MC 112497 Sub 67, flled 'October 19, 1956, HEARIN TANK LINES, INC., 6440 Rawlins Street, Baton Rouge, La. Applicant's representative: Harry C. Ames, Jr., Transportation Bldg., Washington, D.C. For authority to operate as a common carrier, over irregular routes; transporting: Anthol, oymene, esterified tall oil, liquid soap, nalene, paracymene, para methane, hydro peroxide, pinene, pine oil, pine pitch, pine tar, rosin, rosin liguor, rosin sizing, rosin solution, synthetic gums and resins, tall oil, tall oil fatty acids, tall oil pitch, terpineol, turpentine, and zinc resinates, in bulk, in tank vehtcles, from Bay Minette, Ala., and Pensacola, Fla., to points in Arkansas, Delaware, Illinois, Indiana, Kentucky, Maryland, Missouri, New Jersey, New York, North Carolina, Ohio, Pennsylvania, South Carolina, Tennessee, Virginia, West Virginla and the District of Columbla. Applicant is authorized to conduct operations in Alabama, Tennessee, Georgia, and Louisiana.

HEARING: January 17, 1957, at Jung Hotel, New Orleans, La., before Examiner Lucian A. Jackson.

No. MC 113396 Sub 1, filed October 12, 1956, NADEAU TRANSPORT LIMITED, 8 Academie Street, Danville, Quebec, Canada, Applicant's representative: S. Harrison Kahn, 726-734 Investment Bldg., Washington, D. C. For authority to operate as a contract carrier, over irregular routes, transporting: Ground Wood Pulp, in bulk, from ports of entry on the International Boundary line between the United States and Canada at or near Norton, Derby Line and Highgate Springs, Vt.; Rouses Point, Champlain and Trout River, N. Y.; and at or near the junction of Maine Highway 27 with the International Boundary line between the United States and Canada, to points in Maine, New Hampshire, Vermont, Massachusetts, and New York. Applicant is authorized to conduct operations in New Hampshire and Vermont.

HEARING: January 10, 1957, at the Washington County Court House, Montpeller, Vt., before Examiner Robert H. Murphy.

No. MC 113410 Sub 8, filed November 2, 1956, DAHLEN TRANSPORT, INC., 875 North Prior Ave., St, Paul 4, Minn. Applicant's representatives: Gerald L. Phelps and John R. Sims, Jr., Munsey Bldg., Washington 4, D. C. For authority to operate as a common carrier, over irregular routes, transporting: Fertilizer, in bulk, in tank vehicles or other specialized equipment, (1) from points in Faribault County, Minn., to points in Iowa, Illinols, Wisconsin, Nebraska, South Dakota and North Dakota: (2) from points in Wright County, Iowa to points in Minnesota, Illinols, Wisconsin, Nebraska, South Dakota, and North Dakota.

HEARING: January 11, 1957, at Federal Court Bldg., Marquette Ave. South and Third Sts., Minneapolis, Minn., before Examiner Charles H. Riegner.
No. MC 113514 Sub 21, (Amended) filed October 9, 1956, SMITH TRANSIT, INC. (formerly Chemical Transports, Inc.), 305 Simons Bldg., 1528 Main St., Dallas, Tex. Applicant's representative: W. D. White, 17th Floor Mercantile Bank Bldg., Dallas 1, Tex. For authority to operate as a common carrier, over irregular routes, transporting: Flour, in bulk, in specialized equipment, between points in Alabama, Arizona, Colorado, Florida, Georgia, Idaho, Illinols, Indiana, Iowa, Kansas, Kentucky, Minnesota, Mississippl, Missouri, Montana, Nebraska, Nevada, North Carolina, North Dakota, Ohio, Oregon, South Carolina, South Dakota, Tennessee, Utah, Washington, Wisconsin, Wyoming, Virginia, West Virginia, California, and Michigan.
Nore: Applicant is under common control whth Ohemical Express (Texas corporation) Who holds contract carrier authority in Permit MC 115135 Sub 1 to transport cement from Maryneal, Tex. to points in New Mexico, as more fully set forth in instant application. Applicant requests that sald contract carrier permit of Chemical continue to be held by it. Section 210 (dual operations) may be involved.

HEARING: January 14, 1957, in Federal Court Bldg., Marquette Ave. South and Third Sts., Minneapolis, Minn., before Examiner Charles H. Riegner.

No. MC 113855 Sub 8, filed September 7,1956 , INTERNATIONAL TRANSPORT, INC., 2303 Third Ave., North, Fargo, N. Dak. Applicant's representative: Franklin J. Van Osdel, and Alan Foss, First National Bank Bldg., Fargo, N. Dak. For authority to operate as a common carrier, over irregular routes, transporting: Tractors; and tractor excavating, grading or loading attachments, from Wichita and Hutchinson, Kans., to points in Minnesota, North Dakota and Montans. Applicant is authorized to conduct operations in Minnesota, North Dakota, South Dakota, Illinois, Iowa and Wisconsin. Issues originally published in Federal Register of September 19, 1956, as above.

HEARING: January 23, 1957, at U. S. Court Rooms, Bismarck, N. Dak., before Examiner Charles H. Rlegner.

No. MC 113855 Sub 11, filed October 1, 1956, INTERNATIONAL TRANSPORT, INC., 2303 Third Avenue North, Fargo, N. Dak. Applicant's representative: Franklin J. Van Osdel, First National Bank Bldg., Fargo, N. Dak. For authority to operate as a common carrier, over irregular routes, transporting: Materials handing equipment, and component parts and attachments therco/; and traetor attachments and equipment, from Portland, Oreg., to points in the United States, and damaged shipments of the above-specifled commodities, on return. Applicant is authorized to conduct operations in Illinols, Wisconsin, Minnesota, Iowa, North Dakota, South Dakota, Nebraska, Montana, Wyoming, and Orezon.

HEARING: January 21, 1957, in U. S. Court Rooms, Fargo, N. Dak., before Examiner Charles H. Riegner.

No. MC 114019 Sub 7, filed November 5, 1956, THE EMERY TRANSPORTATION COMPANY, 7000 South Pulaski Road, Chicago, III. Applicant's representative: Charles W. Singer, 1825 Jefferson Place, NW., Washington 6, D. C. For authority to operate as a common carrier, over irregular routes, transporting: Meats, packing-house products, and commodities used by packing houses, as defined by the Commission, from Cudahy, Wis., to points in Connecticut, Delaware, Kentucky, Maine, New Hampshire, New Jersey, Maryland, Massachusetts, Rhode Island, Vermont, Virginia, West Virginia, and the Distriet of Columbia. Applicant holds contract carrier authority under Permit No. MC 9885 and subs thereunder-section 210 (dual operations) may be involved. Applicant is authorized to conduct operations in Wisconsin, Indiana, Illinois, Iowa, Michigan, Ohio, Pennsylvania, New York, Kentucky, Missourl, Minnesota, West Virginia, Maryland, New Jersey, Virginia, Massachusetts, and the District of Columbia.

HEARING: January 25, 1957, at the New Post Omce and Court House Bldg., Boston, Mass, before Examiner Robert H. Murphy.

No. MC 114091 Sub 16, filed November 14, 1956, DIRECT TRANSPORT COMPANY OF KENTUCKY, INC., 3601 Seventh St. Rd., Loulsville 16, Ky. For authority to operate as a common carrier, over irregular routes transporting: Petroleum and petroleum products, in bulk, in tank vehicles, from Hamilton County, Ohio to points in Kentucky. Applicant is authorized to conduct operations in Kentucky, Illinois, Indiana, and Tennessee.

HEARING: January 30, 1957, at the Department of Motor Transportation, State Office Bldg., Frankfort, Ky., before Joint Board No. 37 .
No. MC 115840 Sub 1, flled October 19, 1956. COLONIAL FAST FREIGHT IINES, INC., 1201 -First Ave., N., Birmingham, Ala. Applicant's representative: Bennett T. Waites, 531-34 Frank Nelson Bldg., Birmingham 3, Ala, For authority to operate as a common carrier, over frregular routes, transporting: Pipe and pipe fittings, from Tuscaloosa, Ala, and ten miles thereof, to points in Florida, Georgia, Tennessee, Mississippl, and points in Louisiana cast of the Mis-
sissippi River, and damaged shipments of the above specifled commodities on return.

HEARING: January 22, 1957, at Hotel Thomas Jefferson, Birmingham, Ala., before Examiner Lucian A. Jackson, No. MC 115890 Sub 9, filed November 9, 1956, A \& A TRUCKING, INC., Southwestern Blivd. and Big Tree Road, Hamburg, N. Y. Applicant's representative: Noel F. George, Suite 300, Barr Bldg., Washington 6, D, C. For authority to operate as a common carrier, transportIng: General commodities, except those of unusual value, livestock, Class A and B explosives, household goods as defined by the Commission, commodities in bulk, and commodities requiring special equipment other than refrigeration, serving the plant site of the Euclid Division, General Motors Corporation, located about one and one-half miles south of Hudson on Ohio Highway 91, as an offroute point in connection with carrier's authorized regular route operations between Akron and Cleveland, Ohio over Ohio Highway 8. Applicañt is authorized to conduct operations in Ohio, New York, and Pennsylvania.
HEARING: January 14, 1957, in Room 255, New Post Office Bldg., Columbus, Ohio, béfore Joint Board No. 117.
No. MC 116015 Sub 1, filed November 13, 1956, ROGER C. DOTY, Willsboro, N. Y. Applicant's representative: =John J. Brady, Jr, 75 State St., Albany 7, N. Y. For authority to operate as a contract carrier, over irregular routes, transporting: Rough lumber, from points in Essex and Clinton Counties, N, Y., and Addison County, Vt., to points in New Jersey, Connecticut, Massachusetts, Pennsylvania, New York, and Vermont.
HEARING: January 21, 1957, at the Federal Bldg., Albany, N. Y., before Examiner Alton R. Smith.
No. MC 116053 Sub 1, filed September 14, 1956, W. B. NEW, 48 53d St., Gulfport, Miss. For authority to operate as a eontract carrier, over irregular routes, transporting: Treated and untreated poles, piling and lumber, from Gulfport and Gautier, Miss., to points in Loulsiana and Alabama. Issues originally pubItshed in Fedzral Registzr of September 26, 1956, as above.
HEARING: January 21, 1957, at Jung Hotel, New Orleans, La., before Joint Board No. 165.

No. MC 116158 (Amended) filed August 10, 1956, published in the August 29, 1956 issue, page 6531, ROBERT H. BURNHAM AND LAURENCE M. BURNHAM, doing business at BURNHAM BROS, TRUCKING, 52 Fletcher St., Ayer, Mass. Applicant's representative: Joseph Levco, 209 Washington St., Boston, Mass. For authority to operate as a contract carrier, over frregular routes, transporting: Automatic mechanical pin setting machines and parts thereof when moving with shipments of the described machines, from Boston, Mass, to points in Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Delaware, Pennsylvania, Maryland, Virginia, West Virginia, North Carolina, South Carolina, Georgia, and Florida, and the District of Columbla; damaged and returned
shipments of automatic mechanical pin setting machines and parts on return. Applicant is authorized to conduct operations under the second proviso of section 206 (a) (1), Interstate Commerce Act, in Massachusetts. Issues originally published in Federal register of September 26, 1956, as above.

HEARING: January 22, 1957, at the New Post Office \& Court House Blds Boston, Mass., before Examiner Robert H. Murphy.

No. MC 116160, filed August 13, 1956, ALDEN C. EHLER AND GORDON N. OWEN, doing business as $O \& E$ MOBILE HOME TRANSFER COMPANY, $P, 0$. Box 11, Essex Center, Vt. Applicant's representative: Douglas C. Pierson, Burlington, Vt. For authority to operate as a common carrier, over irregular routes, transporting: Mobile homes and house trailers between points east of the Mississippi River, on the one hand, and, on the other, points in Vermont.

HEARING: January 11, 1957, at the Washington County Court House, Montpelier, Vt., before Examiner Robert H. Murphy.

No, MC 116173, filed Ausust 21, 1956, LAKELAND BUS LINES, INC., Route 46, Dover, N. J. Applicant's representative: Bernard F. Flynn, Jr., 1060 Broad Street, Newark 2, N. J. For authorlty to operate as a common carrier, over regular routes, transporting: General commodities, moving in express service, except articies of a corrosive, poisonous, inflammable or explosive nature, in packages, not exceeding 80 lbs , in weight and not exceeding 12 cubic feet in dimension, between the Borough of Manhattan, New York, N. Y., on the one hand, and, on the other, applicant's authorized regular route operations contained in Certificates Nos. MC 109802 and Sub 5, with the restriction that all traffic be delivered or picked up at the carrier's terminals or delivered to or recelved from applicant's motor busses, Issues originally published in Fejeraz Recistin of September 26, 1956, as above.
HEARING: January 28, 1957, at 346 Broadway, New York, N. Y., before Examiner Alton R. Smith.
No. MC 116176, filed August 20, 1956, ANDERSON TAYLOR, doing business as ANDY TAYLOR TRUCKING COMPANY, 300 S. E. Sixth St., Plainview, Tex. Applicant's representative: Graddy Tunnell, Skaggs Bldg., Plainview, Tex. For authority to operate as a common carrier, over irregular routes, transporting: Agricultural irrigation equipment, between Plainview, Tex., and points within one hundred miles of Plainview, on the one hand, and, on the other, points within an area enclosed by a line besinning at Laredo, Tex., and extending along the International Boundary between the United States and Mexico to Douglas, Ariz., thence along U. S. Highway 80 to Benson, Ariz, thence along Arizona Highway 86 to junction U, S. Highway 666, thence along U. S. Highway 666 to Junction New Mexico Highway 78 , thence along New Mexico Highway 78 to junction U.S. Highway 260, thence along U. S. Highway 260 to Deming, N. Mex., thence along U. S. Highway 70 to Tularosa, N. Mex., thence along U. S. High-

Way 54 to Duran, N. Mex., thence along New Mexico Highway 3 to Encino, N. Mex., thence along U. S. Highway 285 to Denver, Colo, thence east along U. S. Highway 36 to Belleville, Kans., thence south along U.S. Highway 81 to Waurika, OKla., thence along Texas Highway 79 to Wichita Falls, Tex, thence along U, S. Highway 277 to Abilene. Tex., thence along U. S. Highway 83 to Laredo. Tex. Issues originally pubitshed in FEDERAL Recister of September 19, 1956, as above.

HEARING: January 11, 1957, at Caprock Fiotel, Lubboek, Tex., before Examiner Luclan A. Jackson.

No. MC 116179, flled August 23, 1956, ANDREW KOMAR, doing business as KOMAR'S TRUCKING, R. D. 2, Box 165 c , Bound Brook, N. J. Applicant's representative: Herman B, J. Weckstein, 1060 Broad Street, Newark 2, N. J. For authority to operate as a common carrier, over irregular routes, transporting: Machinery (for the manufacture of paper and cardboard), from Linden, N. J., to points in Georgia, Illinois, Indiana, Michigan, Massachusetts, Missouri, New York, Ohio, and Pennsylvania. Issues originally published in Federal Register of September 19, 1956, as above.

HEARING: January 30,1957 at 346 Broadway, New York, N. Y., before Examiner Alton R. Smith.

No, MC 116198, filed September 12, 1956, DON'S TRUCKING, INC., Georgetown, III. Applicant's representative: Alfred I. Reichman, 318 North Hickory St., Champadgn, IIl. For authorlty to operate as a common carrier, over irregular routes, transporting: Lumber, from points in Alabama, Arkansas, Louisiana and Mississippi to points in Benton, Boone, Clay, Clinton, Daviess, Dubois, Fountain, Gibson, Greene, Hendricks, Jasper, Knox, Lawrence, Martin, Monroe, Montgomery, Morgan, Newton, Owen, Parke, Plke, Pulask1, Putnam, Sullivan, Tippecanoe, Virgo, Warren and White Countles, Ind., and Champalgn, Christhan, Clark, Clay, Coles, Crawford, Cumberland, DeWitt, Douglas, Edgar, EdWards, Eflingham, Fayette, Franklin, Ford, Gallatin, Grundy, Hamilton, Iroquols, Jasper, Jefferson, Kankakee, LaSalle, Lawrence, Livingston, Macon, Marion, McLean, Montgomery, Platt, Richland, Saline, Shelby, Vermilion, Wabash, Wayne, White and Williamson Counties, III. Applicant as a contract cartier under Permit No. MC 114668, is authorized to perform operations between certain territory in Illinois, Indiana, Kentucky, and Ohio, transporting fertilizer and fertllizer materials. Dual operations under section 210 may be involved. Issues originally published in Feorana Recister of September 26, 1956, as above.
HEARING: January 30, 1957, at the U, S. Court Rooms, and Federal Bldg., R. Lee R. Lee.

No. MC 116207, flled September 14, 1956, FREDERICK GEORGEPRIOR, 416 Edinboro Road South (R. R. \#6), Guelph, Ontario, Canada. For authority to operate as a common carrier, over Irregular routes, transporting: Crockery, stoneware, dinnerware, including pottery. china, fire-bricis, freclay, and
vitrified products such as sewer pipe and flue lining, of the Robinson-Ransbottom Pottery Co., of Roseville, Ohio, on the in= structions of its Canadian subsidiary The Robinson Clay Product Co. of Canada Limited, of Concord, Ontario, Canada, from the site of the Robinson-Ransbottom Pottery Co., plants at Roseville, Parral, Dover, Mogadore, Strasburg, Midvale and Malvern, Ohfo, and Clearfield, Pa., to the International Boundary line between the United States and Canada at the port of entry at Niagara Falls, N. Y.

HEARING: January 17, 1957, at the Hotel Buffalo., Washington \& Swann Sts., Buffalo, N. Y., before Examiner Alton R. Smith.

No. MC 116208 Sub 1, filed October 26, 1956, C. W. SMITH, doing business as LOADER TRANSPORT, 302 West 13th St., Peru, Ind. Applicant's representative: Kenneth W. Maxfleld, 1229 Ferguson Ave., Fort Wayne, Ind. For authority to operate as a contract carrier, over irregular routes, transporting: Manure loaders and accessories thereto, when shipped in connection therewith, from the Plant of Freeman Loader Manufacturing Company, Peru, Ind., to Allis Chalmers Manufacturing Company branch offices and dealers in the states of Georgia, Illinois, Iowa, Kansas, Minnesota, Missourl, Michigan, Massachusetts, Maryland, Nebraska, North Carolina, North Dakota, New York, Ohio, Pennsylvania, South Dakota, Tennessee, Virginia and Wisconsin, and damaged or defective shipments of the above commodities on return.

HEARING: January 16, 1957, at the U, S. Court Rooms, Indianapolis, Ind., before Examiner Walter R. Lee.

No. MC 116223, fled September 26, 1956, M'ARTEL EXPRESS LTD., a corporation, 499 Main Street, Franham, Quebec, Canada. Applicant's representative: John J. Wackerman, 73 Main St., Montpelier, Vt. For authority to operate as a common carrier, over irregular routes, transporting: Woodflowr, from Bath, Maine, and Ogdensburg, $\mathbf{N}$. Y., to the International Boundary line between the United States and Canada at the ports of entry of Rouses Point, N. Y., and North Troy, Vt.

HEARING: January 10, 1957, at the Washington County Court House, Montpelfer, Vt., before Examiner Robert H. Murphy.

No. MC 116235, flled October 2, 1956, PACKAGE PAVEMENT COMPANY, INC., Homestead Drive, Carmel, N. Y. For authority to operate as a contract carrier, over irregular routes, transporting: Machinery, equipment and materials used in or in connection with road construction, from Carmel, N. Y., to points in Connecticut, New York and New Jersey, and empty containers or other such incidental facilities (not specified) used in transporting the commodities specified on return.

HEARING: January 29, 1957, at 346 Broadway, New York, N. Y., before Examiner Alton R. Smith.

No. MC 116244 Sub 1, fled October 11, 1956, DON LEIBOLD, 218 Madison St., Cuba City, Wis. Applicant's representative: R. W. Peterson, Tenney Bldg.,

110 East Main St., Madison 3, Wis. For authority to operate as a contract carrier, over irregular routes, transporting: Dairy products, dairy supplies, equipment and materials used in connection therewith, as more fully described in the application, between points in that part of Wisconsin, Illinols, Iowa, and Minnesota commencing at Minneapolis and St. Paul, Minn., thence south on U. S. Highway 169 to the Minnesota-Iowa State Line, thence over U. S. Highway 169 to Junction U. S. Highway 34 , thence east on U. S. Highway 34 to the East boundary of Iowa, thence across the Mississippl River and east on U. S. Highway 34 to Galesburg, II., thence east and south on U. S. Highway 150 to Peoria, III., thence east on U. S. Highway 24 to its junction with U.S. Highway 54 , near Gllman, Ill., thence north on U. S. Highway 54 to Chicago, IIl., thence north and west on U. S. Highway 12 through the states of Illinois, Wisconsin, and Minnesota to the point of beginning,

HEARING: January 9, 1957, at Wisconsin Public Service Commission, Madison, Wis., before Examiner Charles $\mathcal{H}$. Riegner.

No. MC 116251, filed October 15, 1956, A. M. TOWNSEND and CHARLES GARRETT, doing business as TOWNSEND \& GARRETT, East Ninth St., Williamstown, W. Va. Applicant's representative: Noel F. George, 44 East Broad Street, Columbus 15, Ohio. For authority to operate as a contract carrier, over irregular routes, transporting: Timber, rough and finished, including but not limited to posts, poles and lumber, between points in Wood and Pleasants Counties, W. Va., on the one hand, and, on the other, points in Ohio, Pennsylvania, and Kentucky.

HEARING: January 16, 1957, at the Ohio Public Utilities Commission, Columbus, Ohio, before Examiner Reece Harrison.

No. MC 116255 , flled October 15, 1956, COX CAR LEASING, INC., 2245 East 11th Street, Tulsa, Okla. Applicant's representative: Marion F. Jones, 526 Denham Bldg., Denver 2, Colo. For authorlty to operate as a contract carrier, over irregular routes, transporting: Motor vehicles especially equipped for servicing and treating oft wells and offfeld installations, and motor vehicles to be so equipped, in driveaway service, between Tulsa and Oklahoma City, Okla., on the one hand, and, on the other, points in Michigan, Kansas, Louisiana, Arkansas, Texas, New Mexico, Pennsylvania, Maryland, New Jersey, Massachusetts, Delaware, North Carolina, Virginia, South Carolina, Florida, Illinols, Kentucky, Missouri, Wisconsin, Ohio, New York, West Virginia, Mississippl, Alabama, Colorado, Utah, Wyoming, Montana and North Dakota, including points on the Montana-North Dakota-Canada International Boundary.

HEARING: January 7, 1957, at Mayo Hotel, Tulsa, Okla., before Examiner Lucian A. Jackson.

No. MC 116259, fled October 17, 1956, E. B. STENSON, doing business as STENSON TRUCKING SERVICE, Route 1, Oshkosh, Wis. Applicant's representative: John T. Porter, 708 First National Bank Bldg., Madison 3, Wis.

For authority to operate as a contract carrier, over irregular routes, transporting: Concrete products, (Precast) and adhesives, from points within five (5) mile of Oshkosh, Wis., to points in Minnesota, and Iowa on and east of U. S. Highway 169, Illinols on and north of U. S. Highway 136, and the upper peninsula of Michigan.

HEARING: January 9, 1957, at Wisconsin Public Service Commission, MadIson, Wis., before Examiner Charles H. Riegner.

No. MC 116268, filed Ootober 23, 1956, FORTCO, INC., 470 N. Broadway, Yonkers, N. Y. Applicant's representative: Charles H. Trayford, 155 E. 40 th St., New York 16, N. Y. For authority to operate as a contract carrier, over irregular routes, transporting: Dry sugar, in bulk, from Brooklyn, Long Island City, and Yonkers, N. Y. to points in Bergen, Essex, Hudson, Middlesex, Monmouth, Morris, Passalc, Somerset, and Sussex Counties, N. J., and those in Fairfield, Litchfield, and New Haven Countles, Conn.

HEARING: January 22, 1957, at the Federal Bldg., Albany, N. Y., before Examiner Alton R. Smith.
No, MC 116276, flled October 29, 1956, JOHN F. STANG, doing business as LOCK CIIY TRANSPORTATION CO., 327 6th Ave., Menominee, Mich. Applicant's representative: Adolph E. Solie, 715 First National Bank Bldg, Madison 3. Wis. For authority to operate as a contract carrier, over irregular routes, transporting: Petroleum and petroleum products, in bulk, in tank vehicles, (1) from Green Bay, Wis., to points in the Upper Peninsula of Michigan located on and east of Michigan Highway 77, extending from Grand Marais, Mich., to Blaney Park, Mich., and on and east of an Imaginary line extending directly south from Blaney Park to Lake Michigan; (2) from Escanaba, Gladstone, Kipling and Wells, Mich., to points in Wisconsin located in an area bounded on the south by U. S. Highway 10, from Lake Michigan to its junction with Wisconsin Highway 13, and on the west by Wisconsin Highway 13 from its junction with U. S. Highway 10 , to Bayfield, Wis., Including points on the specifled highways; Residual Fuel Oil, as defined by the Commission, in bulk, in tank vehicles, (1) from Green Bay, Wis,, to points in the Upper Peninsula of Michigan located west of Michigan Highway 77, extendIng from Grand Marais, Mich., to Blaney Park, Mich., and west of an imaginary line extending from Blaney Park to Lake Mlehigan; (2) from Wausau, Wis., to points in the Upper Peninsula of Michigan: (3) from St. Paul, Minn., to points In Wisconsin located on and west of U, S. Highway 51 , extending from the Wiscon-sin-Illinols state line to Wausau, Wis, on and riorth of Wisconsin Highway 52 extending from Wausau to its junction with U.S. Highway 45 , and on and west of U.S. Highway 45, extending from its junction with Wisconsin Highway 52 to the Michigan-Wisconsin state line; points in the Upper Peninsula of Michigan located on and west of U. S. Highway 45; and points in North Dakota and South Dakota located on and east of U. S.

Highway 281; (4) from Superior, Wis., to points in Minnesota, points in Gogebic, Ontonagon, Iron, Baraga, Houghton, and Keweenaw Counties, Mich., and those in North Dakota located on and east of U. S. Highway 281.

Note: Applleant holds nuthority in Certificates Nos. MC 4761 Sub 3 and MC 4761 Sub 6, as a common carrler, to transport petroleum products from the origin to the destination area described sbove in Route 1 under petroleum and petroleum products. Applicnnt states that it will surrender to the Commiasion for cancellation the above mentioned certificates upon grant of the authorIty sought in the instant application and the Lssunce of a Permit thereof.

HEARING: January 10, 1957, at Wisconsin Public Service Commission, Madison, Wis., before Examiner Charles H. Riegner.

No. MC 116294, filed November 6, 1956, R. H. REED, doing business as REED MOBILE HOMES, 295 Ohlo River Blvd. (Bellevue), Pittsburgh 2, Pa. Appllcant's representative: Henry M. Wick, Jr., 1211 Berger Bldg., Pittsburgh 19, Pa. For authority to operate as a common carrier, over irregular routes, transporting: House trailers, in tow-away service, between points in Pennsylvania and Ohio on the one hand, and, on the other, points in Pennsylvania, Ohio, West Virginia, Indiana, Maryland, Delaware, New York, and New Jersey.

HEARING: January 10, 1957, in the Fulton Bldg., 101-115 Sixth St., Pittsburgh, Pa., before Examiner Reece Harrison.

## MOTOR CARRIERS OF PASSENGERS

No. MC 116140, filed July 30, 1956, CAPITAL IRANSIT, INC., South Main St., Concord, N. H. Applicant's representative: Joseph Kovner, 88 N. Main St., Concord, N. H. For authority to operate as a common carrier, over regular routes, transporting: Passengers and their baggage, and mail, express, and newspapers in the same vehicle with passengers, between Manchester, N. H. and Plymouth, N. H., from Manchester over U. S. Highway 3 to Plymouth, and return over the same route, serving all intermediate points: (also, from Manchester over U. S. Highway 3 to Junction unnumbered highway, thence over unnumbered highway via Hooksett and Suncook to junction U. S. Highway 3 and thence over U. S. Highway 3 to Concord, and return over the same route, serving all intermediate points) ; (also between Manchester, N. H. and Concord, N. H., from Manchester over U. S. Highway 3A to Concord, and return over the same route, serving all intermediate points) ; (also from Manchester over U. S. Highway 3A to Hooksett, N. H. and thence over unnumbered highway to Hooksett Village, and return over the same route, serving all intermediate points).

Nors: The suthority sought is subject to restrictions that no passengera shall be pleked up for trangportation in elther direction wholly within the following areas: 1. On that portion of the routem authorized In the City of Manchester south of the intersection of Beech and Webster Streeta, and between polntis in Manchester south of the intersection of Front Street nind Dunbarton Road; (2) between the underpass formerly
on U. S. Highway 3, south or Frankiin, and a point one-half mile north of Titton on U. S. Highway 3; (3) between a point on U. 8. Highway 3 one mile south of Pearl Street and Court Street in the city of Laconla and The Welrs, except that possengens may be picked up and discharged nt Laconla, Lakeport, and The Weirs on vericles operating schedules to connect with tralns leaving Concord for Boston in the afternoon or evening, and with trains leaving Concord for points in the north in the efternoon or evening.
Issues originally published in Fevmat, Rearster of September 26, 1956, 25 above.
HEARING: January 14, 1957, at the New Hampshire Public Service Commission, Concord, N. H., before Joint Board No. 186.

No. MC 116140 Sub 1, filed. July 30, 1956, CAPITAL TRANSIT, INC., South Main St., Concord, N. H. Applicant's representative: Joseph Kovner, 88 N . Main St., Concord, N. H. For authority to operate as a common carrier, over irregular routes, transporting: Possengers and their baggage in the same vehicle with passengers, in round-trip charter operations beginning and ending at Allenstown, Andover, Ashland, Belmont, Boscawen, Bow, Bradford, Bristol, Canterbury, Chichester, Concord, Contoocook, Danbury, Dunbarton, Epsom, Franklin, Gilmanton, Gilmanton Iron Works, Henniker, Hooksett, Hopkinton, Laconia, Loudon, Meredith, New Hampton, New London, North Sanbornton, Pembroke, Penacook, Pittsfield, Plymouth, Potter Place, Salisbury, Sanbornton, Suncook, Sutton, The Weirh, Tilton, Warner, Webster, West Andover, Wilmot Flat, and Winnisquam, N. H., and extending to points in Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Rhode Island, Vermont, and the District of Columbia, Issues originally published in the Federal. Register of September 26, 1956, as above.

HEARING: January 14, 1957, at the New Hampshire Public Service Commission, Concord, N. H., before Examiner Robert H. Murphy.

No. MC 116157, (Corrected) FRED SHANHOLTZ, doing business as MIDDLE RIVER BUS COMPANY, Baltimore, Md. Applicant's representative: John N. Maguire, 825 Eastern Avenue, Essex 21 , Md. The original publication in the Pederal Register Issue of August 10, 1956, indicated the proposed operations would be contract carrier. This was in error, the operations sought are: As a COMMON carrier transporting Passengers and their baggage, in the same vehicle with passengers, in charter operations, beginning and ending at Essex, (Baltimore County), Md., and extendins to points in New York, Delaware, New Jersey, Pennsylvania, Virginia, West Virginis, and the District of Columbia.
HEARING: Remains as assigned December 11, 1956, at the Offices of the Interstate Commerce Commission, Washington, D. C., before Examiner Herbert L. Hanback.

No. MC 116189, filed September 4, 1956, PAT \& GORDON, INC., P. O. Box 466 , Mt. Ephraim, N. J. Applicant's representative: Harry Adier, 143 E. Commerce

Street, Bridgeton, N. J. For authority to operate as a common carrier, over trregular routes, transporting: Passengers and their baggage, in the same vehicle with passengers, in charter and special operations, beginning and ending at Mt. Ephraim and points within 15 miles thereof, and extending to points in Pennsylvania, New York, Delaware, Maryland, District of Columbia and Virsinla. Issues originally published in Federal Recister of September 19, 1956, as above.

HEARING: January 24, 1957, at Penn Sherwood Hotel, 3900 Chestnut St., Philadelphla, Pa., before Examiner T. Kinsey Carpenter.

No. MC 116234, (Correction) ALSTON RICHARD LA FOLLETTE, doing business as L \& M TRANSPORTATION SERVICE, R. D. 1, Winchester, Va., published page 8164, issue of October 24, 1956. In addition to the Passengers and thetr baggage shown in the publication referred to above, applicant also seeks authority to transport: express and netsspapers in the same vehicle with passengers.
HEARING: Remains as assigned December 5, 1956, at the Offices of the Interstate Commerce Commission, Washington, D. C., before Joint Board No. 245.
No. MC 116236, flled October 4, 1956, MALONEY AND O'CONNOR TRANSPORTATION CO., INC., 18 W. Falls St., Nlagara Falls, N. Y. Applicant's representative: S . Harrison Kahn, 726-34 Investment Bldg., Washington, D. C. For authority to operate as a common carrier, over irregular routes, transporting: Possengers and their baggage, in special operations, limited to the transportation of not more than seven ( 7 ) passengers in any one vehicle, but not including the driver thereof, and not including children under ten years of age who do not occupy a seat or seats, (1) between points in Niagara County, N. Y.; (2) between points in Nlagara County, N, Y., on the one hand, and, on the other, points in New York; (3) between points in Nlagara County, N. Y., on the one hand, and, on the other, Ports of Entry on the International Boundary between the United States and Canada at Buffalo, N. Y., Nlagara Falls, N. Y., and Lewiston, N. Y.

HEARING: January 16, 1957, at the Hotel Buffalo, Washington \& Swann Sts., Buftalo, N. Y, before Examiner Alton R. Stnith.

## BROKERAGE LTCENSE

No. MC 12650, filed September 11, 1956, OLYMPIC TRAVEL SERVICE, INC., 1118 Cortelyou Road, Brooklyn 18, N. Y. Applicant's representative: Charles H. Trayford, 155 East 40th Street, New York 16, N. Y. For a license as a broker (BMC 5) at Brooklyn, N. Y., in artanging for transportation in interstate or foretgn commerce, by motor vehicle, of groups of passengers and their baggage in the same vehicle with passengers, in special or charter service, in round-trip all-expense tours between New York City, N. Y., points in Westchester, Nassau and Suffolk Counties, N. Y.. Bergen, Passaic, Essex, Hudson, and Union Counties, N. J., on the one
hand, and, on the other points in Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania, Maryland, Delaware, and the District of Columbia.
Nore: Application indicates that applicant proposes to act as ticket and aales agent for motor carriers and other carriers in arranging packaged tours for groups of people, elther church or other religlous organiza. tions, or recreational organizations to places of interest, amusement, or recreation.
Issues originally published in Frderal Reaister of September 26, 1956, as above.
HEARING: February 1, 1957, at 346 Broadway, New York, N. Y., before Examiner Alton R. Smith.
Applications in Which Handetivg Without Oral Hearing is Requested

## motor Carriers of property

No, MC 2488 Sub 2, flled October 15, 1956, W. R. McGWINN, 533 River Road, Grand River, Ohio. Applicant's representative: G. H. Dilla, 3350 Superior Ave., Cleveland 15, Ohio. For authority to operate as a contract carrier, over irregular routes, transporting: Salt, in bulk, in dump or hopper trucks, from Fairport Harbor, Ohio, to points in Crawford, Erle, McKean, Mercer, Potter, Venango and Warren Countles, Pa., and empty containers or other such incidental facilities (not specifled) used in transporting the above commodity, on return.

## MOTOR CARRIERS OF PASSENGERS

No, MC 599 Sub 6, filed September 17 , 1956, BINGLER VACATION TOURS, INC., 140 Market St., Paterson, N. J. Applicant's representative: Edward G. Weiss, CItizens Trust Bldg., 140 Market Street, Paterson, N. J. For authority to operate as a common carrier, over irregular routes, transporting: Passengers and their baggage, in the same vehicle with passengers, in special round-trip operations, during the racing season at Charles Town Race Track, beginning and ending at New York, N. Y., and extending to Charles Town Race Track, Charles Town, W. Va. Applicant is authorized to conduct operations in New Jersey, New York, Connecticut, Delaware, Maine, Maryland, Massachusetts, North Carolina, New Hampshire, Pennsylvania, Rhode Island, Tennessee, Vermont, Virginia, and the District of Columbia.

## APPLICATIONS UNDER SECTIONS 5 AND 210a (b)

The following applications are governed by the Interstate Commerce Commission's special rules governing notice of filing of applications by motor carriers of property or passengers under section 5 (2) and 210a (b) of the Interstate Commerce Act and certain other procedural matters with respect thereto. (Federal Recister, Volume 21, page 7339, $\$ 1.240$, September 26, 1956.)

## motor carbieas or property

No. MC-F 6423, published in the October 24, 1956, issue of the Federal Register on page 8166. Application filed November 15, 1956, for temporary authority under section 210a (b).

No, MC-F 6445 (correction) published in the November 15, 1956, issue of the Federal Register on page 8909. The address of ARROW TRANSPORTATION COMPANY OF DELAWARE, doing business as ARROW TRANSPORTATION COMPANY, was incorrectly shown as $3215 \mathrm{~N} . \mathrm{W}, 35$ th Avenue. It should read 3125 N. W. 35th Avenue, Portland 10 , Oreg.
No. MC-F 6453. Authority sought for control by RED BALL MOTOR FREIGHT, INC., 1210 South Lamar Street, P. O. Box 3148, Dallas, Texas, of DENVER-AMARTLIO EXPRESS, P. O. Box 1188, Amarillo, Texas, and for acquisition by H. E. ENGLISH and O. B. ENGLISH, both of Dallas, of control of DEN-VER-AMARILLO EXPRESS through the acquisition by RED BALL MOTOR FREIGHT, INC. Applicant's representative: Reagan Sayers, 303 Century Life Bldg., Fort Worth, Texas. Operating rights sought to be controlled: General commodittes, with certain exceptions including household goods and commodities in bulk, as a common carrier over regular routes including routes between Denver, Colo., and Manzanola, Colo., between Pueblo, Colo., and Amarillo, Tex., between Raton, N. Mex., and Taos, N. Mex., between Taos, N. Mex., and Santa Fe, N. Mex., between Bols City, Okla., and Keyes, Okla., between Denver, Colo., and Dumas, Tex., between Amarillo, Tex., and Soncy Helium Plant near Soncy, Tex., between Dalhart, Tex., and Manzanola, Colo., and between Amarillo. Tex., and Channing and Wheeler, Tex., serving certain intermediate and off-route points; alternate route for operating convenience only between Sayre, Okla., and Amarillo, Tex.; general commodities, except Class A and B explosives, articles requiring other than van-type equipment, and household goods as defined by the Commission, between Enid, Okla., and Oklahoma City, Okla., serving no intermediate points; government-owned compressed gas trailers, empty or loaded with compressed gases other than liquefled petroleum gas, between specified points in Texas, Oklahoma, Colorado and New Mexico, serving certain intermediate and off-route points; general commodities, with certain exceptions including household goods and commodities in bulk, over irregular routes between Denver, Colo., and the U.S. Ordnance plant at Remaco, Colo,; class $A$ and $B$ explosives, between Denver, Colo., and the site of the U. S. Ordnance Plant at Remaco, Colo. Vendee is authorized to operate as a common carrier in Louisiana, Texas, Arkansas, and New Mexico. Application has been flled for temporary authority under section 210a (b).

## By the Commission.

> [SEAL] Harold D. McCoy,
[F. R. Doo, $\begin{gathered}\text { 56-9700; Filed, Nov. 27, 1956; } \\ 8: 48 \mathrm{a}, \mathrm{m} .]\end{gathered}$

## Fourth Section Applications for Relief

November 23, 1956.
Protests to the granting of an application must be prepared in accordance with

Rule 40 of the general rules of practice ( 49 CFR 1.40 ) and filed within 15 days from the date of publication of this notice in the Federal Register.

## LONG-AND-SHORT HAUL

FSA No. 32941: Tobacco from Virginia to Charleston, S. C. Flled by O. W. South, Jr., Agent, for interested rail carriers. Rates on tobacco, unmanufactured, leaf or scrap. carloads from Newport News, Norfolk, Petersburg, Portsmouth, Richmond, and Suffolk, Va., to Charleston, S. C.

Grounds for rellef; Circuitous routes.
Tariff: Supplement 94 to Agent Epaninger's tariff I. C. C. 1384.
FSA No. 32942: Peanut hulls from and to points in Alabama. Filed by O. W. South. Jr., Agent, for interested rall carriers. Rates on peanut hulls, ground (peanut hull meal), carloads from Columbus, Ga., and points in Alabama to points in Alabama and Pensacola, Fla. Grounds for relief: Circuitous routes and intrastate rall carrier competition.
Tariff: Supplement 7 to agent Spaninger's tariff I. C. C. 1551.
FSA No. 32943: Road aggregates in the South. Filed by O. W. South, Jr., Agent, for interested rail carriers. Rates on road aggregates and related articles, carloads between points in southern territory (including Florida Peninsula) and points in trunkline territory.
Grounds for relief: Short-line distance formula and circuity.

Tariff: Supplement 84 to Agent SpanInger's I. C. C. 1469.

PSA No. 32944: Concrete pipe from Price, Miss,, to southern points. Filed by O. W. South, Jr, Agent, for interested rall carriers. Rates on reinforced concrete pressure pipe, carloads from Price, Miss., to points in southern territory.

Grounds for relief: Short-line distance formula, circuity, and grouping.
Tariff: Agent Spaninger's tariff I. C. C. No. 1554.

PSA No. 32945: Frozen fruit juices from Fort Pierce, Fla. Filed by O. W. South, Jr., Agent, for interested rail carriers. Rates on frozen citrus fruit or pineapple juice and related articles, carloads from Fort Pierce, Fla., to points in southern, official (including minois) and western trunkline territories.

Grounds for relief: Short-line distance, formula, circuity, grouping, and market competition.
Tariff: Supplement 7 to Agent SpanInger's tariff I. C. C. 1547.

FSA No. 32946: Fertilizer from Medicine Hat, Alberta, Canada, to western trunk-line territory. Filed by W. J. Prueter, Agent, for interested rail carriers. Rates on fertilizer and fertilizer materials, carloads from Medicine Hat, Alberta, Canada, to points in western trunk-line territory.
Grounds for relief: Short-line distance formula, circuity, grouping, and market competition.
Tariff: Supplement 2 to Canadian Pacific Rallway Company tariff I. C. C. No. W-1048.

FSA No. 32947: Commodity rates between points in Texas, Filed by J. F.

Brown, Agent, for interested rail carriers. Rates on agricultural insecticides, tank-car loads, and vegetable oils, tankcar loads between points in Texas.
Grounds for rellef: Intrastate rafl carrier competition.
Tariff: Supplement 32 to Agent Brown's tariff I. C. C. 865.

## AGGREGATE-OF-INTERMEDIATES

FSA No. 32948: Commodity rates between points in Texas. Filed by J. F. Brown, Agent, for interested rall carriers. Rates on agricultural insecticides, tank-car loads, and vegetable olls, tankcar loads between points in Texas.

Grounds for rellef: Intrastate rail carrier competition.
Tariff: Supplement 32 to Agent Brown's tariff I. C. C. 865.
By the Commission.
[seal]

> Hubold D. McCoy,

IF. R. Doc. $56-9701$; Fued, Nov, 27, 1956; 8:48 a. m.

## DEPARTMENT OF JUSTICE

Office of Alien Property
State of Netberlands for Benefit oy Marianne Mok et al.

## NOTICE OF INTENTION TO RETURN

 vested propertyPursuant to section 32 (f) of the Trading With the Enemy Act, as amended, notice is hereby given of intention to return, on or after 30 days from the date of publication hereof, the following property, subject to any increase or decrease resulting from the administration thereof prior to return, and after adequate provision for taxes and conservatory expenses:
Claimant, Claim No., Property, and Location
The State of the Netherlands for the benelit of:
Marlanne Mok, L. S. Claim No. 27, 816,786.49 in the Treasury of the United States. Albert, Mary, Koos, Barend and Maurits Compertz, Carolline Mruys, Julte Elzas, Elly Cohen, Helene and Rebekka Gersons, Mina Leuchtmann, Polly van Leer, Julle Wey1, and Minny de Vries, L. S. Cialm No. 254, 81,681.07 In the Treasury of the United States.
Foundation "Eekhoornfonds". Amsterdam, L. S. Claim No. 257, 8392.08 in the Treasury of the United States.
Nederiandsch Irraelitisch Armbestuur and Centraal Tehuls voor Isralleten in Nederland, L. S. Claim No, 322, 81,117,43 in the Treasury of the Uniled States.
M. E. de Graaf, L. S. Claim No. 842, 81,013.67 in the Treasury of the United States.
Veating Orders Nos, 18520 and 18521.
Netheriands Embussy, Office of the Pinanetal Counselor, 25 Broadway, New York 4, New York.
Executed at Washington, D. C., on November 16, 1956.
For the Attorney General.
[seal] Paul V. Myron, Deputy Director, Office of Alien Property.
[P, R. D:c, $56-9712$; Flled, Nov, 27, 1956; 8:50 a. m.]

State of Netherlands for Benetis op Anna Abas et al.
notice of intention to heturn vestio PROPERTY
Pursuant to section 32 ( $f$ ) of the TradIng With the Enemy Act, as amended, notice is hereby given of intention to return, on or after 30 days from the date of publication hereof, the following property, subject to any increase or decrease resulting from the administration thereof prior to return, and after adequate provision for taxes and conservatory expenses:
Claimant, Claim No., Property, and Location
The State of the Netherlands for the bexefit of:
Mrs, Anna, Mra. Bertha, Erik and Mrathiss Abes, L. S. Claim No. $92,82,523.18$ in the Treasury of the United States.
Clothilde Belinfante-Oppenhelmer, Wiltem, Dora and Ada Belfnfante, L. S. Clalm No. 264, 8506.83 in the Treasury of the United. States.
A. and R. Hartog, and E. Cohen, L. S. Clalm No. 470, e1.013.66 in the Treasury of the United States.
Jacob Santcroos, Maurice and Betty Rutmeester, Louls Springer and Gerrit Goudumit, 1. S. Clatm No. 747, 81.013 .07 in the Trearury of the United States.
Mozes Woiff, L. S. Clatm No. 815, 8500.83 in the Treasury of the United States.
Vesting Order No. 18521.
Netherlands Embassy, Offce of the Flianofal Counselor, 25 Broadwiy, New York 4 , New York.
Executed at Washington, D. C., on November 16, 1956.
For the Attorney General.
[seal]
Padl V. Myron,
Deputy Director,
Office of Allen Property.
IP, R. Doc. 56-9713: Filed, Nov, 27, 1056; 8:50 a. m.I

State of Netherlands for Beneyit of Mnthilde Balog et al.
NOTICE OF INTENTION TO RETURN VLSTED property
Pursuant to section 32 (f) of the TradIng With the Enemy Act, as amended, notice is hereby given of intention to return, on or after 30 days from the date of publication hereof, the following property, subject to any increase or decrease resulting from the administration thereof prior to return, and after adecuate provision for taxes and conservatory expenses:
Claimant, Olatm No., Property, and Location
The State of the Netherlands for the benefit of:
Mathilde Balog and Ravel Frijda, L. 8 . Chaim No. 416, 81,364.47 in the Treanury of the United Stater.
Petronella v. d. Hoevan-Reuvers, I. 8 . Clatm No. $490,63,120.00$ in the Treasury of the United States.
Josephus Houthakker, I. B. Cialm No. 495, 83.121 .02 in the Treasury of the United state 5

Claudine van Oosten singelandt, i. 5 . Claim No. 633, $81,040.00$ in the Treasury of the United States.
(All right, title and interest of the Attorney General acquired pursuant to Vesting order

No. 18521 (16 F. R. 10097, October 3, 1951) In and to):
Claudine van Oosten Slingelandt. L. B. Clatm No, 693, Central Pacific Rallway Company $4 / 49$ Bond No. 8326, In the princlpal amount of 8500 .
Oerard van Siju and Dirk Heuff, L. S. Claim No, 722, Atchison Topeka and Santa Fe RallWir Company 4/95 Bond No. 59190, in the principal amount of 81,000 ; Kansas Clty Southern Rallway Company $3 / 50$ Bond No, 27288, in the princlpal amount of 81,000 .
Vesting Order No. 18521.
Netherlands Embassy, Omce of the Finanehat Cotanselor, 25 Broadway, New York 4, New York.
Executed at Washington, D. C., on November 16, 1956.
For the Attorney General.
[seal] Paul V. Myron, Deputy Director, Offce of Alien Property.
(P, R. Doc. 50-9714; Filed, Nov. 27, 1956; 8:50 a. m.

State of Nethertands for Benefit of Frederika Abas et al.
NOTICE OF INTENTION TO RETURN VESTED PROPERTY
Pursuant to section 32 (f) of the TradIng with the Enemy Act, as amended, notice is hereby given of intention to return, on or after 30 days from the date of publication hereof, the following property, subject to any increase or decrease resulting from the administration thereof prior to return, and after adequate provision for taxes and conservatory expenses:
Claimant, Claim No., Property, and Location
The state of the Netherlands for the beneIf of:

Frederika and Dr. Otto Abas, 1. S. Claim No. 234, $87,461.57 \mathrm{in}$ the Treasury of the United States.
Benjamin, Henrlette and Ester Mossel, L. 8. Claim No, 316, $81,160.00$ in the Treasury of the United States.
Hugo Ellas, Jolce and Carla Wolft, Elisa Vin Os, Bettina, Henrlette and Eva van der Voort, L. S. Clalm No. 813, 8506.83 in the Treasury of the United States.
Andrles and Mrs; Johanna Teeuw, Geertrulda and Carolina Spleker, L. S. Claim No. $852,1220.00 \mathrm{In}$ the Treasury of the United States.
(All right, tltle and Interest of the Attorney General hoquired pursuant to Vesting Order No. 18521 (16 F. R. 10097 . October 3, 1051) in and to) :

Frederika and Dr. Otto Abas, L. S. Claim No. 254, Southern Pacific Company $4 / 49$ Bond No, 21673, ind Philtppine Rattway Company $4 / 37$ Bonds Nos. 3732 and 4706 , all in the princlpal amount of $\$ 1,000$ each; Southern Pacific Compnny $4 / 49$ Bond No. 1907, in the princlpal amotut of $\$ 500$.
Mirjam, Evi, Otto, Jacobus, Judith, Eliza, Jan and Anna Kann, Iise Fraenkel, Jean Sonder, Barbara Kayton, Edward Cann, Eilen Izkovitch, Catharina and Anselm, Danjeln, Donald. Kayton, L. 8. Claim No. 881, Kansas City Southern Ratlway Company $3 / 50$ Bond No, 23223, Nortolk and Western Rallway Company $4 / 96$ Bonds Nos, 18639 and 27808, Atchison, Topeka and Santa Fe Raill13612; Company $4 / 95$ Bonds Nos. 5721 and 13612; all in the princtpal amount of $\$ 1,000$ Moh.
Andries and Mrs, Johanna Teeuw, Geertrulfa fnd Carolina Spleker, L. S. Claim No,
852, Norfolk 852, Norfolk and Western Rallway Company No, 230- 11

4/96 Bond No. 7213, in the principal amount of $\$ 500$, and all right, title and interest of the Attorney General acquired pursuant to Vesting Order No. 18519 ( 16 F, R. 10101, October 3, 1951) In and to Atchison, Topeka and Santa Fe Rallway Company 4/95 Bond No. 36139, in the principal amount of $\$ 1,000$.

Vesting Orders Nos, 18519 and 18521.
Netherlands Embassy, Office of the Financlal Counselor, 25 Broadway, New York 4, New York.

Executed at Washington, D. C., on November 16, 1956.

For the Attorney General.

## [seal] Paul V. Myron. Deputy Director, Office of Alien Property.

[F. R. Doc. 56-9715; Filed, Nov, 27, 1956; 8:50 a. m.]

State of Netherlands for Benefit of Friederike Abas et al.

## NOTICE OF INTENTION TO RETURN VESTED

 PROPERTYPursuant to section 32 (f) of the Trading With the Enemy Act, as amended, notice is hereby given of intention to return, on or after 30 days from the date of publication hereof, the following property, subject to any increase or decrease resulting from the administration thereof prior to return, and after adequate provision for taxes and conservatory expenses:

## Claimant, Claim No., Property, and Location

## The state of the Netherlands for the bene-

 fit of:(Cash in the Treasury of the United States) :
Friederike and Dr. Otto Abas, L. S. Claim No. 267, 82,378,14.
Mrs. V., M., A., Tsipore, and Dr. D. I. Jacobs, and Mrs, G. Mok, L, S. Claim No, 282, 8568.79. Henri Cosman, Samuelszoon; Hartog and Rosa Cosman; Betay Wolter; Henrl Cosman, Stmonszoon; Bertha Root, and Bernard Foooseboom, L. S. Clalm No. 345, $83,404.24$.
Kaatje van Easo, L. S. Claim No. 393, 8682.24 .

Anton van Raalte, L. S. Claim No. 675 , 83,362.14.
(All right, titie and interest of the Attorney General acquired pursuant to Vesting Order No. 18521 ( 16 F. R. 10097, October 3, 1951) In and to) :

Friederike and Dr. Otto Abas, L. S. Claim No. 267, Missourl-Kansas-Texas Raitroad Company $5 / 67$ Bond No. 3655, in the prinelpal amount of $\$ 500$.

Mrs, V., M., A., Tsipore and Dr. D. I. Jacobs, and Mrs. G. Mok, L. 8, Claim No, 282, San Antonio \& Aransas Pass Railway Company 4/43 Bond No. 2835, in the principal amount of 81,000 ; Union Pacifio Rallroad Company 4/47 Bond No. 56455 , in the princlpal amount of 31,000 .

Henri Cosman, Samuelszoon; Hartog and Rosi Cosman; Betsy Wolter; Henri Cosman, Simonszoon; Bertha Root, and Bernard Rooseboom, L. S. Claim No. 345, Phllippine Rallway Company 4/37 Bond No. 3180 , in the principal amount of $\$ 1,000$.
Kaatje van Esso, L. S. Chim No. 393, Citles Service Company $5 / 58$ Debenture No. 45813, In the princlpal amount of $\$ 1.000$; Miseouri-Kansas-Texas Rallroad Company $5 / 67$ Bond Nos. 4393,4395 and 4404 , in the prineipal amount of 8500 each; Southern Pacific Company $4 / 49$ Bond Nos, 13864 and 15507, in the principal amount of 81,000 each.

Anton van Raalte, L. S. Claim No. 675, International Power Securities Corporation
$61 / 2 / 55$ Bond No. 1734, in the principal imount of $\$ 1,000$.

Vesting Order No. 18521.
Netheriands Embassy, Office of the Financlal Counselor, 25 Broadway, New York 4. New York.

Executed at Washington, D. C., on November 16, 1956.

For the Attorney General.
[seal]

Paul V. Myron,<br>Deputy Director, Offce of Alien Property.

[F. R, Doc. 56-9716; Flled, Nov. 27, 1956; 8:50 a. m. l

State of Netherlands for Benefit of Adrianus van Oosten et al.
NOTICE OF INTENTION TO RETURN VESTED PROPERTX
Pursuant to section 32 (f) of the Trading With the Enemy Act, as amended, notice is hereby given of intention to return, on or after 30 days from the date of publication hereof, the following property, subject to any increase or decrease resulting from the administration thereof prior to return, and after adequate provision for taxes and conservatory expenses:
Claimant, Clafm No., Property, and Location
The State of the Netherlands for the benefit of:

Adrianus van Oosten, L.S. Claim No. 311, 8161.00 in the Treasury of the United States, and North American Trust Shares 1956, Distribution Type, Ctifs. Nos, CC17900 and CO17991 for 50 shares each, presently held in the Safekeeping Department, Federal Reserve Bank of New York, at New York City,

Mrs. D., Albertine and Herman Kutt, L. S. Claim No. 551, 816.10 in the Treasury of the Unlted States, and North American Trust Shares 1956. Distribution Type, Cuf. No. AA64272 for 10 shares, presently hold in the Safekceplng Department, Federal Reserve Bank of New York, New York City.

Huibrecht Sigmond, L. S. Claim No. 615, 888.55 in the Treasury of the United States, and North American Trust Shares 1956. Distribution Type, Ctf. No. BB12602 for 25 thares, and Ctfs. Nos, AA64267, AA04268 and AA64269 for 10 shares each, presently held in the Safekeeping Department, Federal Reserve Bank of New York, at New York City.

Mrs. Rosalla van Rijn-Kersemaekers, Rosemarle and Cornelia van R1jn, L. S. Claim No. 692, $86,524.01$ in the Treasury of the United States: North Amerlean Trust Shares 1956, Distribution Type, Ctfs. Nos, DD40023, DD40033, DD40025, DD40032, DD40029, DD40031, DD40028, DD40027, DD40030, DD40026, DD40024 and DD40034 for 100 shares each, presently held in the Safeiceeping Department, Federal Reserve Bank of New York, at New York City; all right, title and Interest of the Attorney General ncquired pursuant to Vesting Order No. 18521 ( 16 F. R. 10097, October 3, 1951) in and to Corporate Trust Shares, Distributive Type, Cuf. No, 8563 for 100 shares.

Elisabeth Smeilk, L. S. Clatm No. 827, 832.20 ln the Treasury of the United States. and North American Trust Shares, Dlatributlon Type, Ctfs. Nos. AA64270 and AA64271 for 10 shares each, presently held in the Safekeeping Department, Federal Reserve Bank of New York, at New York City.

Vesting Order No. 18521.
Netherlands Embassy, Office of the Financlal Counselor, 25 Broadway. New York 4, New York.

Executed at Washington, D. C., on November 16, 1956.
For the Attorney General.
[seal]
Paul V. Myron, Deputy Director, Offce of Alien Property.
[F. R. Doc. 56-8717: Filed, Nov. 27. 1956; $8: 50 \mathrm{n} . \mathrm{m}$.]

## Btate of Netherlands for Benepit of Herman Mansfeld ex al.

NOTICE OP INTENTION TO RETURN VESTED PROPERTY
Pursuant to section 32 (f) of the TradIng With the Enemy Act, as amended, notice is hereby given of intention to return, on or after 30 days from the date of publication hereof, the following property, subject to any increase or decrease resulting from the adminfstration thereof prior to return, and after adequate provision for taxes and conservatory expenses:

## Claimant, Claim No, Property, and Location

The State of the Netherlands for the benefit of:

Herman Mansfeld, L. S. Clafm No. 206, \$4,032.86 in the Treasury of the United States,

Emmy Gomperts, L. S. Clnim No. 436, 8392.08 in the Treasury of the United States,

Mortta Gomperts, L. S. Ctalm No. 707, $\$ 2,148.63$ in the Treasury of the United States.
Floretta Jacobs, Leo Polk, Johannes Abels, Etisabeth Kottelaar, WHiem van Leeuwen, Rooisje, Eleazar, Ellizar (The Hrigue, HolInnd), Ellazar (Amsterdam, Holland) De Wind, Mietje de Wind-Kadiks, Willem Koppenberg, Johanna Derksen, Charles Ut, Franctscus Mook, Jelke Oostergo, Helena van Zutden, Simon, Mozes and Salomon Rosenbach. Hartog Bed, Stichting Hulp san Oorlogspleegkinderen als voogdes over de mindery. Johny de Rooy, Jotephinn Lewift, Salomon, Fenny and Simon de Vries, Rachel de Casseren-de Vries, Jacob and Marle Lobatto, Herriette Brandon-Schulze and Rachel Coppenhagen-Cohen, L. S. Claim No. 826, $81,568.32$ in the Treasury of the United States.

Venting Order No. 18521.
Netherlands Embassy, Omce of the Financlal Counselor, 25 Broadway, New York 4, New York.
Executed at Washington, D. C., on November 16, 1956.

For the Attorney General.
[seal]

## PAUL V. MYRON, Deputy Director, Office of Alien Property.

[F. R. Doc. 56-9718; Filed, Nov. 27, 1956; 8:50 a. m. 1

## State of Netherlands yon Beneyit of Jacobus Bartels et al. <br> NOTICE OF INTENTION TO RETURN VESTED PROPERTY

Pursuant to section 32 (f) of the Trading With the Enemy Act, as amended, notice is hereby given of intention to return, on or after 30 days from the date of publication hereof, the following property, subject to any increase or decrease resulting from the administra-
tion thereof prior to return, and after adequate provision for taxes and conservatory expenses:
Clafmant, Claim No., Property, and Location
The State of the Netherlands for the benefit of (all right, title and intereat of the Attorney General acquired pursuant to VestIng Order No. 18521 ( 16 P. R. 10097, October 3. 1951) in and to):

Jacobus Bartels, L. S, Claim No. 275, Southern Pacific Company $4 \frac{1}{2} / 81$ Bond No. 12552 , In the principal amount of $\$ 1,000$.

Pleter Buisman, I, S. Claim No. 317, Atchlson, Topeka and Santa Fe Rallway Company 4/95 Bond No. 53302, in the princlpal amount of $\$ 1,000$; Central Paclife Rallway Company $4 / 49$ Bond No. 60258, in the princlpal amount of 81,000 ; Central Pacific Rallway Company 4/49 Bond Nos. 2293 and 7810, in the princtpal amount of $\$ 500$ each.

Henrlette. Werthelm and Bertha Cohen, I. S. Claim No. 335, American \& Foreign Power Company $5 / 2030$ Bond Nos, 46003 46048,46049 and 46512 , in the prinelpal amount of 81,000 each; Southern Pacific Company-San Pranclsco Terminal 4/50 Bond No8, 12242, 12243, 13934 and 13935, in the princlpal amount of 8500 each.

Gerarda van Schermbeek, Mathilda Kersten, Margaretha van Eupen and Elisabeth Struben, L. S. Ctalm No. 347, Central Pacific Rallway Company $4 / 49$ Bond No. 16049, in the princlpal amount of 81,000 ; Cities ServIce Company 5/58 Debenture Nos, $3740,7768$. and 30600 , In the prinelpal amount of $\$ 1,000$ each.
Netherlands Embassy, Offce of the Pinanclal Counselor, 25 Broadway, New York 4, New York.

Executed at Washington, D. C., on November 16, 1956.

For the Attorney General.

> [seal] Paul V. Myron, Deputy Director, Offce of Alien Property.
[F, R. Doc. 56-9719; Filed, Nov. 27, 1956; 8:50 a. m. 1

State of Netherlands for the Benefit of Wilhelmina Baroness van Pallandt ET AL.
NOTICE OF INTENTION TO RETURN VESTED PROPERTY
Pursuant to section 32 (f) of the Trading With the Enemy Act, as amended, notice is hereby given of intention to return, on or after 30 days from the date of publication hereof, the following property, subject to any increase or decrease resulting from the administration thereof prior to return, and after adequate provision for taxes and conservatory expenses:
Claimant, Claim No, Property, and Location
The State of the Netherlands for the benefit of:

Wuhelmina Baroness van Pallanat, L. S. Claim No. 639, 81,013.67 in the Treasury of the United States.
N. V. Provinclaal Grondbeatt N. V., L. S. Clatm No. 671, 82,310.00 in the Treasury of the United States.
Milena Hurgronfe, L. S. Claim No. 734, 8392.08 In the Treasury of the United States, (All right, titie and interest of the Attorney General acquired pursuant to Vesting Order No. 18521 ( 16 F. R. 10097, October 3, 1951) in and to):

Withelminn Baroness van Pallandt, L. S. Claim No. 639, Atchinson, Topeks and Banta Fe Rallway Company 4/95 Bonds Nos, 23151. 20636 and 84827, Chicago and Erie Ralleou Company $5 / 82$ Bond No. 6495, Citien Servlen Company 5/58 Debenture No. 11824, Kanat City Southern Rallway Company $3 / 50$. Bonds Nos. 359 and 476, and Unton Pactfle Raltrosd Company $4 / 47$ Bonds Not. 73164 and 78930 , all in the princtpal amount of $\$ 1,000$ east; Atchinson, Topekn and Santa Fe Rallwar Company $4 / 95$ Bond No. 42239, In the prinetpal amount of $\$ 500$.

Christine Swellengrebel and Benudine Rooyaards, T. S. Claim No, 703, Atchlson Tvpeka and Santa Fe Raflroad Company 4/95 Bonds Nos, 018, 3432 and 73437, Central Piclfie Raflway Company $4 / 49$ Bonds Nos. 861 , 13469 and 19147, Norfolk and Weatern Ralf. way Company $4 / 96$ Bonds Nos. 6947 and 31645 , all In the princlpal amount of 81,000 esch.

Milena Hurgronje, L. S. Claim No. Thh, Citles Service Power and Light Company $\$ 1 / 2 / 49$ Debenture No. 4834. International Hydro-Electric System 6/44 Debentures - Koa, 5720 and 20537, and Southorn Rallway Company 4/56 Bond No, 44020, nill in the princlpat amount of $\$ 1,000$ each.

N, V. Provincinal Grondbertt N. V., L. 8 Cinim No. 671, All right, title and interest of the Attorney General acquired puriumt to Vesting Order No, 18519 (16 F. R., 10101, OCtober 3, 1951) in and to Ilinols Central Rallroad Company 4/53 Bond No. 27996, in the princtpal amount of 8500.

Vesting Orders Nos. 18519 and 18521.
Netherlands Embassy, Omce of the Financlal Counselor, 25 Broadway, New York 4, Nen York.

Executed at Washington, D. C., on November 16, 1956.

## For the Attorney General.

[seal]
Paul V. Mybon, Deputy Director, Offlce of Alien Property.
[F. R. Doc, 56-9720; Filed, Nov. 27, 10Sh; 8:50 A. m.]

State of the Netherlands for Benefit of Rebecca Bosboon et al.

NOTICE OP INTENTION TO RETURT VESTID PROPERTY
Pursuant to section 32 (f) of the TradIng With the Enemy Act, as amended, notice is hereby given of intention to return, on or after 30 days from the date of publication hereof, the following property, subject to any increase or decreast resulting 1 rom the administration thereof prior to return, and after adequate provision for taxes and conservatory expenses:
Claimant, Claim No. Property, and Location
The State of the Netherlands for the benefit of:
Rebeces Bosboon, Devid Bosboom, Ester and David Cardozo and Johanna Llerenh, L. S. Claim No, 609, 61,568.32 in the Treasiry of the United States.

Greta Tal, Max and Ieidore Spangenthal, Magdalena Woll and Joze? Bos, I. S. Clatir No. 738, 8898.91 In the Trearuiry of the Unifed Btates.

Jacob Kinsbergen, Jack Corday, Maurls Cohen, Judith Hartz, Jucob and Therend Knoop, Elisabeth, Salomon and Maurlta vall der Kar, David Drukker, Eather, Abrahsm, Betfe and Salomon Slap, and Aaltje de Tangh I. 8. Clalm No. 758, $86,822.35$ in the Tresurur! of the United States.

Mrs, Nisabeth, Abraham and Eva Tas, L. 8. Claim No, 762, 8784.16 in the Treasury of the United States.
E, A, van Veen and E, R. Vleyra, I. S. Claim No. 771, 8392.08 in the Treasury of the United States.
Vating Order No. 18521.
Notherlands Embassy, Omce of the Finan-
elat Corriselor, 25 Broadway, New York 4, Ser York.
Executed at Washington, D, C., on November 16, 1956.
For the Attorney General.
[srat]
Paul V. MyRon,
Deputy Director, Once of Alven Property.
IF. B. Doc. 56-9721; Flled, Nov. 27, 1950; 8:50 n. m. 1

## State of Netherlands for Benefit

 OF BILHA DE LEEUWE ET AL.SOTHCE OF INTENTION TO RETURN VESTED PROPERTY

Pursuant to section 32 (f) of the TradIng with the Enemy Act, as amended, notice is hereby given of intention to return, on or after 30 days from the date of publication hereof, the following property, subject to any increase or decrease resulting from the administration thereof prior to return, and after adequate provision for taxes and conservatory expenses:
Chimant, Claim No, Property, and Location The State of the Netherlands for tha beneft of:
Mra- Bilha de Ieeuwe, Schoschanna Davidson, Trewle and Sophia Herschel, Adelo Kredrlet, Rebeoca Brocker, Ellsabeth Veterman, Carolina Hoek and Bertha-Koopmans, I. S. Clalm No. 47, $883,553.55$ in the Treasury of the United States.
Mrr. R. R. Fellner, L. S. Clalm No. 86, $11,681,07$ In the Treasury of the United States, (All right, title and interest of the Attorhey General acquired pursuant to Vesting Order No. 18521 ( 16 F. R. 10097 , October 3, 1951) in and to):

Mre, Buha de Leeuwe, Schoschanna Davidmon, Trowte and Sophla Herschel, Adele Kredrlet, Rebecca Brocker, Ellsabeth Veterman, Caroilna Hoek and Bertha Koopmans, L. S. Clatm No. 47, International Hydro-Elec* trle System 6/44 Debentures Nos, 4031, 6057.

8009, 9934, 11542, 21111, 22120, 22794, 22857, $27803,28270,28392,28524$ and 28529 , and Cities Service Company 5/58 Debenture No. 6474, all in the prinelpal amount of 81,000 each.

Mrs. E. R. Pellner, L. S. Claim No. 86, Citles Service Power and Light Company $51 / 2 / 49$ Debenture No, 5557, Kansas City Southern Rallway Company $5 / 50$ Bond Nos. 9230 and 18373, all in the principal amount of 81,000 each.

Helene de Beer, L. S. Clalm No. 280, Kansas City Southern Rallway Compiny 3/50 Bond No. 14404, in the principal amount of 81,000 .

Jan and Anna Kann, L. S. Claim No. 522, Norfolk \& Western Rallway Company 4/96 Bohd Nos. 1000t, 22380, 22293 und 34037 , in the princlpal amount of 81,000 each.
Doroilhy Beenhouwer, I. S. Chalm No, 640, Cittes Service Company $5 / 58$ Debenture No. 33927 , in the princtpat amount of $\$ 1,000$, and all right, title and interest of the Attorney General acquired pursuant to Vesting Order No. 18520 ( 16 F. R, 10101, October 3, 1951) in and to Southorn Pacifto Company-San Franolsco Terminal $4 / 50$ Bond No. 7902, in the princlpal amount of $\$ 1,000$.

Vesting Orders Nos. 18521 and 18520.
Netheriands Embresy, Office of the Financlal Counselor, 25 Broadway, New York 4, New York.

Executed at Washington, D. C., on November 19, 1956.

## For the Attorney General.

[seal] Paul V, Myron,
Deputy Director,
Offle of Alien Property.
[F. R. Doc. 56-9722; Filed, Nov. 27, 1956; 8:50 a. m. 1

## DIMITR P: RIABOUCHINSKY

## NOTICE OF INTENTION TO RETURN VESTED PROPERTX

Pursuant to section 32 ( $f$ ) of the TradIng With the Enemy Act, as amended, notice is hereby given of intention to return, on or after 30 days from the date of publication hereof, the following property located in Washington, D. C., including all royalties accrued thereunder and all damages and profits recoverable for past infringement thereof, after adequate provision for taxes and conservatory expenses:

Claimant, Claim No., and Property
Dimitri P. Riabouchinsky, Paris 15, France, Claim No. 62865, Vesting Order No. 666, property described in Vesting Order No. 686 ( 8 F. R. 5047, April 17, 1943), relating to United States Letters Patent No. 1,661,091.

Executed at Washington, D. C., on November 19, 1956.

For the Attorney General.
$\begin{array}{cc}\text { [seal] Paul V. Myron, } \\ & \text { Deputy Director, } \\ & \text { Offce of Alien Property. }\end{array}$
IF. R. Doc. 58-9723; Flled, Nov, 27, 1956; 8:51 m. m.]

## Di. Albento Quentin

IEVOCATION OF NOTICE OF INTENLION TO RETURN VESTED PROPERTY
The claim described below having been dismissed the Notice of Intention to Return Vested Property ( 20 F. R. 382, January 15, 1955) is hereby revoked.

Claimant, Claim No., and Property
Dr, Alberto Quentin, Florence, Italy, Clatm No. 40934 , property described in Vesting Order No. 201 (B P. R. 625, January 16, 1943) relating to United States Letters Patent No. 2,137,061 and property deseribed in Vesting Order No, 94 (7 F. R. 6693, August 25, 1942) relating to Patent Application Serlal No. 287,028 (now United Staten Letters Patent No. 2,297,246) and Patent Appllestion Serial No, 314.727 (now United States Letters Patent No. $2,375,944$ ) ; subject, however, to a royalty-free non-exclualve license agreement dated March 16, 1944 (License No. 604) by and between the Alten Property Custodtan and Libbey Owens Ford Class Company. Toledo, Ohlo, relating to each of the above patents and to a royalty-free nonexclusive license agreement dated December so, 1943 (Llcense No. 448) by and between the Allen Property Custodian and Gilitinder Brothers, Inc., Port Jervis, New York, relatIng to Patent No, 2,375,944.

Executed at Washington, D. C., on November 19, 1956.

For the Attorney General.
$\begin{array}{cc}\text { [seal] } \begin{array}{c}\text { Paul V. Myron, } \\ \text { Deputy Director, }\end{array} \\ & \text { Office of Alien Property. }\end{array}$
[F. R.] Doc. 56-9724; Flled, Nov, 27. 1956; 8:51 a. m.]


[^0]:    ${ }^{1}$ Compliance with these standards does not excuse fallure to comply with the provialions of the Federal Food, Drug, and Cosmetio Act

[^1]:    ${ }^{3}$ Issues for hearing on the application of Winslow Turner Porter will be specifled in a separate order.

