



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION

445 12th STREET, S.W.

WASHINGTON, D.C. 20554

News media information 202/418-0500 Fax-On-Demand 202/418-2830 Internet: <http://www.fcc.gov> <ftp.fcc.gov>

August 2, 2000

FY 2000 International and Satellite Services Regulatory Fees

The Federal Communications Commission issues this Public Notice in order to provide valuable information concerning the payment of regulatory fees in FY 2000. If you are a licensee or authorized entity in any of the services handled by the International Bureau, you should carefully review this Public Notice.

WHO MUST PAY REGULATORY FEES IN FY 2000

The following regulatees must pay fees in FY 2000: international public fixed licensees (Part 23), international (HF) broadcast licensees (Part 73), providers of international bearer circuits, earth station regulatees (Part 25), geostationary space station regulatees (Part 25) and direct broadcast satellite licensees (Part 100), and non-geostationary orbit satellite system licensees (formerly low earth orbit satellite systems) (Part 25). Governments and nonprofit entities (exempt under Section 501 of the Internal Revenue Code) are not required to pay regulatory fees and should not submit payment. *The Commission requires that each exempt entity submit, or have on file with the Commission, a current IRS Determination Letter documenting its nonprofit status, a certification of governmental authority, or certification from a governmental authority attesting to its exempt status.* Responsibility for payment of that fee rests with the current holder of the permit or license at the time payment is due. A regulatee is responsible for summing all of its services to determine if a fee is due. If the sum of all services owed is less than \$10, then the regulatee is exempt from paying the fee.

WHY THE COMMISSION MUST COLLECT REGULATORY FEES

The requirement to collect annual regulatory fees from international regulatees is contained in Public Law 103-66, "The Omnibus Budget Reconciliation Act of 1993." These regulatory fees, which are likely to change each fiscal year, are used to offset costs associated with the Commission's enforcement, public service, international and policy and rulemaking activities. These fees are in

addition to any application processing fees associated with obtaining a license or other authorization from the Commission.

WHEN FEES WILL BE DUE

Fee payments must be **received** by the Commission during the period beginning **September 11, 2000**, and ending **September 20, 2000**. Any payment not received at Mellon Bank by 11:59 p.m., September 20, 1999 will be assessed a 25% late fee.

TYPE OF FEE	REGULATORY FEE PAYMENT	FEE CODE
Geostationary Orbit Space Stations and Direct Broadcast Satellite Service Licensees	\$94,650 per operational station	0074
Non-Geostationary Orbit Satellite Systems	\$175,250 per operational system	0075
International Bearer Circuits	\$7.00 per active 64 KB circuit or equivalent ¹	0076
International Public Fixed Radio Service	\$395 per call sign	0077
Earth Stations	\$175 per authorization, registration or Hub Station	0073
International (HF) Broadcast Stations	\$505 per station license	0078

¹ Equivalent circuits include the 64 KB circuit equivalent of larger bit stream circuits (e.g., the 64 KB equivalent of a 2.048 MB circuit is 30) and analog circuits such as 3 and 4 KHz circuits used for international services. The number of equivalent 64 KB circuits for analog television channels is given by the following table:

ANALOG TELEVISION CHANNEL SIZE (MHz)	NO. OF EQUIVALENT 64 KB CIRCUITS
36	630
24	288
18	240

<u>Actual Speed</u>	<u>in 64 Kbps Units</u>
1 T-1	24
1 E-1	30
1 DS-3	630
1 STM	1,890
5 Gbps	60,480
10 Gbps	120,960

IMPORTANT FY 2000 CHANGES FOR REGULATORY FEE FILERS

The Remittance Advice 159 has been revised to accept payer and applicant FCC Registration Numbers (FRN). We recommend that you begin using the registration number with all payments to the Commission. The Commission will continue to accept Remittance Advice 159 dated July 1997 without an FRN.

To obtain a revised Remittance Advice 159:

- A revised Remittance Advice 159 is included in this package
- Go to <http://www.fcc.gov/formpage.html>.
- Call the FCC's Form Distribution Center at 1-800-418-FORM [3676].
- Pick up the form at the Commission in Room TWB200

The Commission began accepting Registration Numbers (FRN) after July 19, 2000, on the Remittance Advice 159 to assure proper credit of fee payments. Currently, the use of the Registration Number is voluntary, however, we strongly recommend that you begin using the registration number with all payments to the Commission. The Commission may consider making it mandatory in the future.

If you were registered in the Wireless Telecommunications Bureau's Universal Licensing System (ULS) and your registration included all the information we needed to issue a Registration Number, we pre-registered you and mailed you your FRN in a letter in late July 2000. You may check CORES to determine if you were automatically pre-registered.

To obtain a Registration Number:

- Register at www.fcc.gov and click on the CORES Registration link.
- Check your pre-assigned number www.fcc.gov and click on the CORES Registration link.
- File FCC Form 160, (CORES Registration) which is included in this package. You may obtain the form at <http://www.fcc.gov/formpage.html> or by calling the FCC's Form Distribution Center at 1-800-418-FORM [3676]. You may also pick up the form at the Commission in room TWB200. Mailing instructions are found on the form.

After July 19, 2000, if you do not register electronically, you may submit your manual application for a Registration Number (FCC Form 160) directly to Mellon Bank with your filing and payment. Mellon will register you and you will receive a confirmation letter from the FCC through the U.S. Postal Service mail.

Please also note that **Regulatory Fee Payment Type Codes have changed** for the FY 2000 filing. These new codes are listed in the back of this notice under the section, **Special Instructions for Completing FCC Forms 159 and 159-C**. To assure proper credit for your regulatory fees, **please be sure to use these new codes**.

PAYMENT PROCEDURES FOR INTERNATIONAL SERVICES

GEOSTATIONARY ORBIT SPACE STATIONS AND DIRECT BROADCAST SATELLITE SERVICE:

WHO MUST PAY: Entities authorized to operate space stations in geostationary orbit² in accordance with section 25.121(d), entities authorized to participate in the launch and/or operation of INTELSAT satellites, and direct broadcast satellites (Part 100) whose license was granted on or before October 1, 1999. Governments and nonprofit entities (exempt under Section 501 of the Internal Revenue Code) are not required to pay regulatory fees and should not submit payment. *The Commission requires that each exempt entity submit, or have on file with the Commission, a current IRS Determination Letter documenting its nonprofit status, a certification of governmental authority, or certification from a governmental authority attesting to its exempt status.*

FEE CALCULATION: \$94,650 per operational station³ in geostationary orbit. A fee payment is required "upon the commencement of operation of a system's first satellite as reported annually pursuant to sections 25.142(c), 25.143(e), 25.145(g), or upon certification of operation of a single satellite pursuant to section 25.121(d)". Use fee code "0074" on FCC Form 159 when making payment for space stations in geostationary orbit. Multiple technically identical geostationary satellites co-located at the same orbital location will be considered one station for the purpose of per-space station regulatory fee calculation.

NON-GEOSTATIONARY ORBIT SATELLITE SYSTEMS:

Who Must Pay: Entities authorized to operate systems of satellites in non-geostationary orbit under Part 25 to provide communications between satellites and earth stations on a common carrier or private carrier basis. Governments and nonprofit entities (exempt under Section 501 of the Internal Revenue Code) are not required to pay regulatory fees and should not submit payment. *The Commission requires that each exempt entity submit, or have on file with the Commission, a current IRS Determination Letter documenting its nonprofit status, a certification of governmental authority, or certification from a governmental authority attesting to its exempt status.*

² Domestic and international satellites, positioned in orbit to remain approximately fixed relative to the earth, authorized to provide communications between satellites and earth stations on a common carrier or private carrier basis in accordance with section 25.121(d). See 47 CFR § 25.121(d). Entities authorized to operate these space stations in accordance with section 25.121(d) will be assessed an annual regulatory fee of \$94,650 for each operational station in geostationary orbit on October 1, 1999.

³ Stations operating in accordance with section 25.121(d) as of October 1, 1999.

FEE CALCULATION: \$175,250 per operational system⁴ in non-geostationary orbit. A fee payment is required "upon the commencement of operation of a system's first satellite as reported annually pursuant to sections 25.142(c), 25.143(e), 25.145(g), or upon certification of operation of a single satellite pursuant to section 25.121(d)". Use fee code "0075" on FCC Form 159 when making payment for low earth orbit satellite systems in non-geostationary orbit.

INTERNATIONAL BEARER CIRCUITS:

WHO MUST PAY: Facilities-based common carriers with active international bearer circuits as of December 31, 1999 in any transmission facility for the provision of service to an end user or resale carrier. In addition, non-common carrier satellite operators must pay a fee for each circuit sold or leased to any customer, including themselves or their affiliates, other than an international common carrier authorized by the Commission to provide U.S. international common carrier services. Private submarine cable operators are also to pay fees for any and all international bearer circuits sold on an indefeasible right of use (IRU) basis or leased to any customer, including themselves or their affiliates, other than an international common carrier authorized by the Commission to provide U.S. international common carrier services. Governments and nonprofit entities (exempt under Section 501 of the Internal Revenue Code) are not required to pay regulatory fees and should not submit payment. *The Commission requires that each exempt entity submit, or have on file with the Commission, a current IRS Determination Letter documenting its nonprofit status, a certification of governmental authority, or certification from a governmental authority attesting to its exempt status.*

FEE CALCULATION: \$7.00 per active 64 KB circuit or equivalent. Use fee code "0076" on FCC Form 159 when making payment for international bearer circuits.

INTERNATIONAL PUBLIC FIXED RADIO LICENSEES:

WHO MUST PAY: Licensees authorized as common carriers to provide radio communications between the United States and a foreign point via microwave, HF or troposcatter systems (other than satellite earth stations) whose license was granted on or before October 1, 1999. This does not include service between the United States and Mexico and the United States and Canada using frequencies above 72 MHz. Governments and nonprofit entities (exempt under Section 501 of the Internal Revenue Code) are not required to pay regulatory fees and should not submit payment. *The Commission requires that each exempt entity submit, or have on file with the Commission, a current IRS Determination Letter documenting its nonprofit status, a certification of governmental authority, or certification from a governmental authority attesting to its exempt status.*

FEE CALCULATION: \$395 per call sign. Use fee code "0077" on FCC Form 159 when making payment for international public fixed radio service.

⁴ A LEO system consists of one or more satellites operating in a non-geostationary satellite constellation. Payment is required for any LEO System that has one or more satellites operating pursuant to sections 25.142(c), 25.143(e), 25.145(g), or upon certification of operation of a single satellite pursuant to section 25.121(d) as of October 1, 1999.

EARTH STATIONS:

WHO MUST PAY: VSAT and Equivalent C-Band Antennas: Earth station systems comprising very small aperture terminals making up authorized networks operating in the 12 and 14 GHz bands that provide a variety of communications services to other stations in the network. Each system, authorized pursuant to blanket licensing procedures in Part 25 of the Rules, consists of a network of technically-identical small fixed-satellite earth stations which often includes a larger hub station. For FY 2000, entities holding these types of authorizations as of October 1, 1999, will be assessed a regulatory fee of \$175 per authorization or registration as well as a separate fee of \$175 for each associated Hub Station.

Mobile Satellite Earth Stations: Under Part 25 of the Rules, mobile satellite service providers operate under blanket licenses for mobile antennas (transceivers) which are smaller than one meter and provide voice or data communications, including position location information, for mobile platforms such as cars, buses or trucks. For FY 2000, entities holding these types of authorizations as of October 1, 1999, will be assessed a fee of \$175 per authorization or registration.

Earth Station Antennas: Transmit/Receive and Transmit Only Antennas: Persons authorized or registered under Part 25 to operate fixed-satellite earth station antennas that are operated by private carriers and common carriers to provide telephone, television, data, and other forms of communication. This category includes antennas used to transmit and receive and transmit-only. Also included in this category are telemetry, tracking and control (TT&C) earth stations and transportable earth stations. For FY 2000, holders of these types of authorizations as of October 1, 1999, will be assessed a fee of \$175 per authorization or registration.

Earth Station Antennas: Receive Only Antennas: Receive only earth stations are exempt from payment of regulatory fees.

Governments and nonprofit entities (exempt under Section 501 of the Internal Revenue Code) are not required to pay regulatory fees and should not submit payment. *The Commission requires that each exempt entity submit, or have on file with the Commission, a current IRS Determination Letter documenting its nonprofit status, a certification of governmental authority, or certification from a governmental authority attesting to its exempt status.*

In instances in which an earth station's license limits its operational authority to a particular satellite system which is not yet operational, the regulatory fee payment for the earth station will not be due until the first satellite of the related system becomes operational pursuant to section 25.121(d) of our rules.

FEE CALCULATION: \$175 per authorization or registration or Hub Station. Use fee code "0073" on FCC Form 159 when making payment for VSAT and Equivalent C-Band Antennas and associated Hub Stations, Mobile Satellite Earth Stations, and Transmit/Receive and Transmit Only Earth Stations.

INTERNATIONAL (HF) BROADCAST STATIONS:

WHO MUST PAY: Licensees of international (HF) broadcast stations whose licenses were granted on or before October 1, 1999. Governments and nonprofit entities (exempt under Section 501 of the Internal Revenue Code) are not required to pay regulatory fees and should not submit payment. *The Commission requires that each exempt entity submit, or have on file with the Commission, a current IRS Determination Letter documenting its nonprofit status, a certification of governmental authority, or certification from a governmental authority attesting to its exempt status.*

FEE CALCULATION: \$505 per station license. Use fee code "0078" on FCC Form 159 when making payment for international (HF) broadcast stations.

FCC FORM 159

Regulatory fee payments must be accompanied by FCC Form 159 ("FCC Remittance Advice"), dated February 2000. A copy of this form, with specific instructions, is attached to this Public Notice and may be used to submit fees. Reproduced forms are acceptable. Please see "Special Instructions for Completing FCC Forms 159 and 159-C" for detailed information on how to correctly complete these forms. You must list each entity and each call sign separately on Forms 159/159-C. Written attachments are not acceptable. Failure to properly complete FCC Form 159/159-C will delay the processing of your regulatory fee payment.

Any regulatee may submit the Form 159 information electronically by accessing the FCC website. Information on how to file electronically will be made available on a subsequent public notice.

WHERE TO SEND REGULATORY FEE PAYMENTS

If sending your regulatory fee payment by mail, please address your envelope as follows:

**Federal Communications Commission
Regulatory Fees
P.O. Box 358835
Pittsburgh, PA 15251-5835**

If you prefer to send your regulatory fee payment by courier to our lockbox bank, you may do so 24 hours per business day (except Federal or bank holidays). Please address your envelope and deliver it to the following address:

**Federal Communications Commission
c/o Mellon Bank
Three Mellon Bank Center
525 William Penn Way
27th Floor, Room 153-2713
Pittsburgh, PA 15259-0001
(Attention: FCC Module Supervisor)**

METHOD OF PAYMENT

Regulatory fee payments may be made by check, money order, or by credit card (Visa or Mastercard only). When paying by credit card, please make sure you complete and sign block 31 of FCC Form 159. Payments may also be made by wire transfer or ACH Debit. Instructions are provided below.

NOTE: We encourage arrangements to consolidate regulatory fee payments either by a single entity or by different entities into a single payment instrument. Consolidated fee payments may cover any number of service categories. Payers who will be making a single payment for a significant number of entities and wish to submit their payment information electronically in lieu of submitting a large number of FCC Forms 159-C ("Advice Continuation Sheets") may do so by accessing the FCC [website](#). Specific instructions regarding electronic submission will be issued separately. No more than twenty-five (25) Form 159-C's should be manually submitted for payment. If more than twenty-five (25) Form 159-C's are to be submitted, we encourage the public to file the information electronically. Only properly filled out Form 159's will be accepted. Attached listings of call signs or other identifiers will not be accepted.

WIRE TRANSFER PAYMENT INSTRUCTIONS

A wire transfer is a transaction that you initiate via your bank. It authorizes your bank to wire funds from your account to our lockbox bank, the Mellon Bank in Pittsburgh, PA. All payments made by wire transfer must be supported by a completed FCC Remittance Advice (FCC Form 159) and Advice Continuation Sheet (FCC Form 159-C), if required. The FCC Form 159 must be faxed to Mellon Bank at (412) 209-6045 at least one hour before the wire transfer on the same business day. Indicate on the top of the FCC Form 159 "Wire Transfer - Regulatory Fee Payment." In Box (1) - Lockbox#, located at the upper left hand corner, indicate "358835." **Failure to submit the completed FCC Form 159 will result in a delay in crediting your account. Due to Federal Reserve regulations, wire transfers received after 6:00 p.m. (EDT) will be credited the next business day.**

The following information should be provided to your bank to complete the wire transfer:

ABA Routing Number 043000261
Receiving Bank: Mellon Pittsburgh
BNF: FCC/ACV--9116106
OBI Field: (Skip one space between each information item)
"REGULATORYPAY"
PAYER TIN (Exactly as on FCC Form 159, Block #25)
PAYER NAME (Exactly as on FCC Form 159, Block #2)
Phone: (Daytime Phone #, exactly as on FCC Form 159, Block #9)
LOCKBOX 358835

ACH DEBIT PAYMENT INSTRUCTIONS

If you are interested in using Mellon's Customer Initiated Payment Program (CIP), a brief application form must be completed and a personal identification number (PIN) issued by the bank. Arrangements for using this process must be completed 14 days prior to submitting payment of the regulatory fee. After you have been set up for this program, you have until September 19, 2000 to submit payment to ensure processing by the deadline of September 20, 2000. Please contact the Credit and Debt Management Group at (202) 418-1995 to request the Customer Initiated Payment Program Package.

COMPLIANCE

Please make sure your total remittance and the amount indicated on the FCC Form 159 are in agreement. Failure to do so will delay processing. International regulatees are solely responsible for accurately accounting for all satellites, systems, and authorizations and for paying the proper regulatory fees. Any data omission, erroneous or incomplete data submission, or payment deficiency may result in a **25% monetary penalty**, dismissal of pending actions, and/or revocation of any authorization. You are strongly urged to submit your payments on time and accurately in order to avoid a penalty. Additionally, the Commission will invoke any lawful authority it may possess under the Debt Collection Act to collect any fees due or outstanding against any regulatee failing to meet its regulatory fee payment obligations.

WAIVERS, REDUCTIONS AND DEFERMENTS OF REGULATORY FEES

The Commission will consider requests for waivers, reductions or deferments of regulatory fees, in extraordinary and compelling circumstances only, upon a showing that such action overrides the public interest in reimbursing the Commission for its regulatory costs. Your regulatory fee must be paid by the due date even if a request is made for a waiver or reduction. This will ensure efficient collection in situations where a waiver or reduction is not warranted and will allow the requestor to avoid a **25% late-payment penalty** if its request is denied. The regulatory fee will be refunded later if the request is granted. Only in exceptional or compelling instances (where payment of the regulatory fee with the waiver or reduction request could result in the reduction of service to the community or other financial hardship to the regulatee or licensee), will the Commission accept a petition to defer payment along with a waiver or reduction request. All requests for deferments must be filed before September 20, 2000, in order to avoid the **25% late-payment penalty**. Please submit your written waiver or reduction request to the following address:

Office of the Managing Director
Federal Communications Commission
445 12th Street, S.W., Room 1-A625
Washington, D.C. 20554
attn: Regulatory Fee Waiver/Reduction Request

However, submit your regulatory fee payment to the address on page 7 of this Public Notice.

ADDITIONAL INFORMATION

Applicable Public Notices, and FCC Forms 159 and 159-C are available from the Commission's Office of Media Relations, Consumer Center and can be downloaded from the Internet (<http://www/fcc.gov> or <ftp@fcc.gov>). Text of the Report and Order including the entire Schedule of Regulatory Fees can be downloaded from the Internet. Forms may also be obtained by contacting the Forms Hotline at (800) 418-FORM (3676) outside the Washington, D.C. area, or (202) 418-3676 locally. For additional information, please contact the Consumer Center at (888) 225-5322, or write to: Federal Communications Commission, Office of Media Relations, ATTN: Consumer Center, 445 12th Street, S.W., Washington, D.C. 20554.

SPECIAL INSTRUCTIONS FOR COMPLETING FCC FORMS 159 AND 159-C

FCC Form 159 ("FCC Remittance Advice") and, as necessary, FCC Form 159-C ("Advice Continuation Sheet") must accompany all regulatory fee payments. FCC Form 159 allows payers to report information on one or more payment items (e.g., revenues, call signs, or a combination of any two). Use FCC Form 159-C to report additional payments.

FCC Forms 159 and 159-C have been attached to this Public Notice for you to complete and remit with your payment. You may make additional copies of the forms as required. In addition to the instructions for FCC Form 159, the following information applies specifically to international payers:

Block (9) - "Telephone Number":

- Enter the telephone number of the individual responsible for submitting the payment and supporting FCC Form 159 and Form 159-C.

Block (12) - "PAYER TIN":

- Enter the fee payer's nine digit Taxpayer Identification Number.

Block (22) - "APPLICANT TIN":

- If different from payer, enter the applicant's nine digit Taxpayer Identification Number.

Block (23A) - "FCC CALL SIGN/OTHER ID": (NEW PAYMENT TYPE CODES)

- Geostationary space station licensees should enter their call sign.
- Non-Geostationary orbit satellite regulatees should enter their call sign.
- International bearer circuit regulatees should leave this block blank.
- International public fixed radio licensees should enter their call sign.

- Earth station licensees should enter their call sign.
- International (HF) broadcast stations should enter their call sign.

Block (24A) - "PAYMENT TYPE CODES":

- 0073:** Use this code when making a regulatory fee payment for an earth station. (\$175 per authorization or registration).
- 0074:** Use this code when making a regulatory fee payment for a geostationary satellite space station (including direct broadcast satellites). (\$94,650 per station).
- 0075:** Use this code when making a regulatory fee payment for a non-geostationary orbit satellite system. (\$175,250 per system).
- 0076:** Use this code when making a regulatory fee payment for a 64 KB or equivalent international bearer circuit. (\$7.00 per 64 KB circuit).
- 0077:** Use this code when making a regulatory fee payment for an international public fixed radio license. (\$395 per call sign).
- 0078:** Use this code when making a regulatory fee payment for an international (HF) broadcast station license. (\$505 per license).

Block (25A) - "QUANTITY":

- Space station licensees (i.e., geostationary satellites or direct broadcast satellites) should enter the number of satellites in this block. Multiple technically identical geostationary satellites co-located at the same orbital location will be considered one station for the purpose of per-space station regulatory fee calculation.
- Non-geostationary orbit satellite regulatees should enter the number of satellite systems in this block.
- Entities paying for international bearer circuits should enter the number of 64 KB or equivalent circuits in this block.
- International public fixed radio licensees should enter the number of licenses in this block.
- Fixed-satellite earth station licensees should enter the number of authorizations or registrations in this block.
- All other earth station licensees (e.g., VSATs, mobile satellites and fixed-satellite antennas) should enter the number of authorizations or registrations or Hub Stations in this block.
- International (HF) broadcast station licensees should enter the number of licenses in this block.

Block (27A) - "TOTAL FEE":

- For geostationary satellite space station regulatory fees (payment type code **0074**), multiply the amount from Block 25A ("Quantity") by \$94,650.
- For non-geostationary orbit satellite system regulatory fees (payment type code **0075**), multiply the amount from Block 25A ("Quantity") by \$175,250.
- For international bearer circuit payers (payment type code **0076**), multiply the amount from Block 25A ("Quantity") by \$7.00.
- For international public fixed radio licensees (payment type code **0077**), multiply the amount from Block 25A ("Quantity") by \$395.
- For earth station authorizations or registrations (payment type code **0073**), multiply the amount from Block 25A ("Quantity") by \$175.
- For international (HF) broadcast station licensees (payment type code **0078**), multiply the amount from Block 25A ("Quantity") by \$505.

Block (28A) - "FCC CODE 1":

- Leave this block blank.

Block (29A) - "FCC CODE 2":

- For geostationary space station satellites ONLY. Enter the satellite name. For multiple entries use FCC Form 159-C or a separate sheet.
- For international bearer circuit payers, enter the company name.

Block (30) - "CERTIFICATION":

- Provide the printed name and signature of an individual owner/licensee or officer attesting to the accuracy and completeness of the information supplied.

Please remember to include a daytime telephone number so that the Federal Communications Commission can contact you if questions arise regarding your payment.