

### § 3.75

#### § 3.75 Licensee's failure to make timely payment.

Failure to remit proper and timely payment to the Commission or to an accounting authority may result in one or more of the following actions against the licensee:

(a) Forfeiture or other authorized sanction.

(b) The refusal by foreign countries to accept or refer public correspondence communications to or from the vessel or vessels owned, operated or licensed by the person or entity failing to make payment. This action may be taken at the request of the Commission or independently by the foreign country or coast station involved.

(c) Further action to recover amounts owed utilizing any or all legally available debt collection procedures.

#### § 3.76 Licensee's liability for payment.

The U.S. ship station licensee bears ultimate responsibility for final payment of its accounts. This responsibility cannot be superseded by the contractual agreement between the ship station licensee and the accounting authority. In the event that an accounting authority does not remit proper and timely payments on behalf of the ship station licensee:

(a) The ship station licensee will make arrangements for another accounting authority to perform future settlements, and

(b) The ship station licensee will settle any outstanding accounts due to foreign entities.

(c) The Commission will, upon request, take all possible steps, within the limits of applicable national law, to ensure settlement of the accounts of the ship station licensee. As circumstances warrant, this may include issuing warnings to ship station licensees when it becomes apparent that an accounting authority is failing to settle accounts. See also §§3.70 through 3.74.

## PART 4—DISRUPTIONS TO COMMUNICATIONS

### GENERAL

Sec.

## 47 CFR Ch. I (10–1–14 Edition)

4.1 Scope, basis and purpose.

4.2 Availability of reports filed under this part.

### REPORTING REQUIREMENTS FOR DISRUPTIONS TO COMMUNICATIONS

4.3 Communications providers covered by the requirements of this part.

4.5 Definitions of outage, special offices and facilities, and 911 special facilities.

4.7 Definitions of metrics used to determine the general outage-reporting threshold criteria.

4.9 Outage reporting requirements—threshold criteria.

4.11 Notification and initial and final communications outage reports that must be filed by communications providers.

4.13 Reports by the National Communications System (NCS) and by special offices and facilities, and related responsibilities of communications providers.

AUTHORITY: Sec. 5, 48 Stat. 1068, as amended; 47 U.S.C. 154, 155, 201, 251, 307, 316, 615a–1, 1302(a), and 1302(b).

SOURCE: 69 FR 70338, Dec. 3, 2004, unless otherwise noted.

### GENERAL

#### § 4.1 Scope, basis and purpose.

In this part, the Federal Communications Commission is setting forth requirements pertinent to the reporting of disruptions to communications and to the reliability and security of communications infrastructures.

#### § 4.2 Availability of reports filed under this part.

Reports filed under this part will be presumed to be confidential. Public access to reports filed under this part may be sought only pursuant to the procedures set forth in 47 CFR §0.461. Notice of any requests for inspection of outage reports will be provided pursuant to 47 CFR 0.461(d)(3).

### REPORTING REQUIREMENTS FOR DISRUPTIONS TO COMMUNICATIONS

#### § 4.3 Communications providers covered by the requirements of this part.

(a) *Cable communications providers* are cable service providers that also provide circuit-switched telephony. Also included are affiliated and non-affiliated entities that maintain or provide communications networks or services

used by the provider in offering telephony.

(b) *Communications provider* is an entity that provides for a fee to one or more unaffiliated entities, by radio, wire, cable, satellite, and/or lightguide: two-way voice and/or data communications, paging service, and/or SS7 communications.

(c) *IXC or LEC tandem facilities* refer to tandem switches (or their equivalents) and interoffice facilities used in the provision of interexchange or local exchange communications.

(d) *Satellite communications providers* use space stations as a means of providing the public with communications, such as telephony and paging. Also included are affiliated and non-affiliated entities that maintain or provide communications networks or services used by the provider in offering such communications. “Satellite operators” refer to entities that operate space stations but do not necessarily provide communications services directly to end users.

(e) *Signaling System 7 (SS7)* is a signaling system used to control telecommunications networks. It is frequently used to “set up,” process, control, and terminate circuit-switched telecommunications, including but not limited to domestic and international telephone calls (irrespective of whether the call is wholly or in part wireless, wireline, local, long distance, or is carried over cable or satellite infrastructure), SMS text messaging services, 8XX number type services, local number portability, VoIP signaling gateway services, 555 number type services, and most paging services. For purposes of this rule part, SS7 refers to both the SS7 protocol and the packet networks through which signaling information is transported and switched or routed. It includes future modifications to the existing SS7 architecture that will provide the functional equivalency of the SS7 services and network elements that exist as of August 4, 2004. SS7 communications providers are subject to the provisions of this part 4 regardless of whether or not they provide service directly to end users. Also subject to part 4 of the Commission’s rules are affiliated and non-affiliated entities that maintain or provide commu-

nications networks or services used by the SS7 provider in offering SS7 communications.

(f) *Wireless service providers* include Commercial Mobile Radio Service communications providers that use cellular architecture and CMRS paging providers. See §20.9 of this chapter for the definition of Commercial Mobile Radio Service. Also included are affiliated and non-affiliated entities that maintain or provide communications networks or services used by the provider in offering such communications.

(g) *Wireline communications providers* offer terrestrial communications through direct connectivity, predominantly by wire, coaxial cable, or optical fiber, between the serving central office (as defined in the appendix to part 36 of this chapter) and end user location(s). Also included are affiliated and non-affiliated entities that maintain or provide communications networks or services used by the provider in offering such communications.

(h) *Interconnected Voice over Internet Protocol (VoIP) providers* are providers of interconnected VoIP service. See §9.3 of this chapter for the definition of interconnected VoIP service. Such providers may be facilities-based or non-facilities-based. Also included are affiliated and non-affiliated entities that maintain or provide communications networks or services used by the provider in offering such communications.

(i) *Exclusion of equipment manufacturers or vendors.* Excluded from the requirements of this part 4 are those equipment manufacturers or vendors that do not maintain or provide communications networks or services used by communications providers in offering communications.

[69 FR 70338, Dec. 3, 2004, as amended at 77 FR 25097, Apr. 27, 2012]

#### § 4.5 Definitions of outage, special offices and facilities, and 911 special facilities.

(a) *Outage* is defined as a significant degradation in the ability of an end user to establish and maintain a channel of communications as a result of failure or degradation in the performance of a communications provider’s network.