

Federal Communications Commission

§ 73.205

| | Channel No. |
|-------------------------|-------------|
| Augusta | *268C3 |
| Boscobel | 244C3 |
| Crandon | 276C3 |
| Ephraim | 295A |
| Hayward | *232C2 |
| Laona | 272C3 |
| New Holstein | 225A |
| Owen | 242C3 |
| Rhineland | 243C3 |
| Rosholt | 263A |
| Tigerton | 295A |
| Tomahawk | 265C3 |
| Two Rivers | 255A |
| Washburn | *284A |
| WYOMING | |
| Bairoil | 235A |
| Centennial | 248A |
| Jackson | *294C2 |
| Marbleton | 257C1 |
| Meeteetse | 259C |
| Pine Bluffs | 238C3 |
| Reliance | 254C3 |
| Sinclair | 267C |
| AMERICAN SAMOA | |
| CENTRAL MARIANAS | |
| GARAPAN | |
| GUAM | |
| Dededo | 243C1 |
| PUERTO RICO | |
| Santa Isabel | 251A |
| VIRGIN ISLANDS | |
| Charlotte Amalie | 257A |
| Frederiksted | 258A |

(Sec. 316, 66 Stat. 717; 47 U.S.C. 316; sec. 5, 48 Stat., as amended, 1068; 47 U.S.C. 154, 155; secs. 2, 3, 4, 301, 303, 307, 308, 309, 315, 317, 48 Stat. as amended, 1064, 1065, 1066, 1081, 1082, 1083, 1084, 1085, 1088, 1089; (47 U.S.C. 152, 153, 301, 303, 307, 308, 309, 315, 317); secs 1, 201-205, 208, 215, 218, 313, 314, 403, 404, 410, 602; 48 Stat. as amended; 1070, 1071, 1072, 1073, 1076, 1077, 1087, 1094, 1098, 1102 (47 U.S.C. 151, 201-205, 208, 215, 218, 313, 314, 403, 404, 410, 602))

[30 FR 12711, Oct. 6, 1965]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 73.202 see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

EFFECTIVE DATE NOTE: At 73 FR 54074, Sept. 18, 2008, in § 73.202(b), the Table of FM Allotments under Texas was amended by adding Christine, Channel 245C3, effective Oct. 20, 2008.

§ 73.203 Availability of channels.

(a) Except as provided for in paragraph (b) of this section and § 1.401(d) of this chapter and 73.3573(a)(1), applications may be filed to construct new FM broadcast stations only at the communities and on the channels contained in the Table of Allotments (§ 73.202(b)).

(b) Applications filed on a first come, first served basis for the minor modification of an existing FM broadcast station may propose any change in channel and/or class and/or community not defined as major in § 73.3573(a). Applications for a change in community of license must comply with the requirements set forth in § 73.3573(g).

NOTE TO § 73.203: This section is limited to non-reserved band changes in channel and/or class and/or community. Applications requesting such changes must meet either the minimum spacing requirements of § 73.207 at the site specified in the application, without resort to the provisions of the Commission's rules permitting short spaced stations as set forth in §§ 73.213 through 73.215, or demonstrate by a separate exhibit attached to the application the existence of a suitable allotment site that fully complies with §§ 73.207 and 73.315 without resort to §§ 73.213 through 73.215.

[71 FR 76219, Dec. 20, 2006]

§ 73.204 International agreements and other restrictions on use of channels.

See §§ 73.207, 73.220 and 73.1650.

[49 FR 10264, Mar. 20, 1984]

§ 73.205 Zones.

For the purpose of allotments and assignments, the United States is divided into three zones as follows:

(a) Zone I consists of that portion of the United States located within the confines of the following lines drawn on the United States Albers Equal Area Projection Map (based on standard parallels 291/2° and 451/2°; North American datum): Beginning at the most easterly point on the State boundary line between North Carolina and Virginia; thence in a straight line to a point on the Virginia-West Virginia boundary line located at north latitude 37°49' and west longitude 80°12'30"; thence westerly along the southern boundary lines of the States of West Virginia, Ohio, Indiana, and Illinois to a point at the

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junction of the Illinois, Kentucky, and Missouri State boundary lines; thence northerly along the western boundary line of the State of Illinois to a point at the junction of the Illinois, Iowa, and Wisconsin State boundary lines; thence easterly along the northern State boundary line of Illinois to the 90th meridian; thence north along this meridian to the 43.5° parallel; thence east along this parallel to the United States-Canada border; thence southerly and following that border until it again intersects the 43.5° parallel; thence east along this parallel to the 71st meridian; thence in a straight line to the intersection of the 69th meridian and the 45th parallel; thence east along the 45th parallel to the Atlantic Ocean. When any of the above lines pass through a city, the city shall be considered to be located in Zone I. (See Figure 1 of § 73.699.)

(b) Zone I-A consists of Puerto Rico, the Virgin Islands and that portion of the State of California which is located south of the 40th parallel.

(c) Zone II consists of Alaska, Hawaii and the rest of the United States which is not located in either Zone I or Zone I-A.

[29 FR 14116, Oct. 14, 1964, and 31 FR 10125, July 27, 1966, as amended at 48 FR 29504, June 27, 1983]

§ 73.207 Minimum distance separation between stations.

(a) Except for assignments made pursuant to § 73.213 or 73.215, FM allotments and assignments must be separated from other allotments and assignments on the same channel (co-channel) and five pairs of adjacent channels by not less than the minimum distances specified in paragraphs (b) and (c) of this section. The Commission will not accept petitions to amend the Table of Allotments unless the reference points meet all of the minimum distance separation requirements of this section. The Commission will not accept applications for new stations, or applications to change the channel or location of existing assignments unless transmitter sites meet the minimum distance separation requirements of this section, or such applications conform to the requirements of § 73.213 or 73.215. However, applications to modify

the facilities of stations with short-spaced antenna locations authorized pursuant to prior waivers of the distance separation requirements may be accepted, provided that such applications propose to maintain or improve that particular spacing deficiency. Class D (secondary) assignments are subject only to the distance separation requirements contained in paragraph (b)(3) of this section. (See § 73.512 for rules governing the channel and location of Class D (secondary) assignments.)

(b) The distances listed in Tables A, B, and C apply to allotments and assignments on the same channel and each of five pairs of adjacent channels. The five pairs of adjacent channels are the first (200 kHz above and 200 kHz below the channel under consideration), the second (400 kHz above and below), the third (600 kHz above and below), the fifty-third (10.6 MHz above and below), and the fifty-fourth (10.8 MHz above and below). The distances in the Tables apply regardless of whether the proposed station class appears first or second in the "Relation" column of the table.

(1) Domestic allotments and assignments must be separated from each other by not less than the distances in Table A which follows:

TABLE A—MINIMUM DISTANCE SEPARATION REQUIREMENTS IN KILOMETERS (MILES)

| Relation | Co-channel | 200 kHz | 400/600 kHz | 10.6/10.8 MHz |
|----------------|------------|-----------|-------------|---------------|
| A to A | 115 (71) | 72 (45) | 31 (19) | 10 (6) |
| A to B1 | 143 (89) | 96 (60) | 48 (30) | 12 (7) |
| A to B | 178 (111) | 113 (70) | 69 (43) | 15 (9) |
| A to C3 | 142 (88) | 89 (55) | 42 (26) | 12 (7) |
| A to C2 | 166 (103) | 106 (66) | 55 (34) | 15 (9) |
| A to C1 | 200 (124) | 133 (83) | 75 (47) | 22 (14) |
| A to C0 | 215 (134) | 152 (94) | 86 (53) | 25 (16) |
| A to C | 226 (140) | 165 (103) | 95 (59) | 29 (18) |
| B1 to B1 | 175 (109) | 114 (71) | 50 (31) | 14 (9) |
| B1 to B | 211 (131) | 145 (90) | 71 (44) | 17 (11) |
| B1 to C3 | 175 (109) | 114 (71) | 50 (31) | 14 (9) |
| B1 to C2 | 200 (124) | 134 (83) | 56 (35) | 17 (11) |
| B1 to C1 | 233 (145) | 161 (100) | 77 (48) | 24 (15) |