

(d) A noncommercial educational television station may broadcast programs produced by or at the expense of, or furnished by persons other than the licensee, if no other consideration than the furnishing of the program and the costs incidental to its production and broadcast are received by the licensee. The payment of line charges by another station, network, or someone other than the licensee of a noncommercial educational television station, or general contributions to the operating costs of a station, shall not be considered as being prohibited by this paragraph.

(e) Each station shall furnish a non-profit and noncommercial broadcast service. Noncommercial educational television stations shall be subject to the provisions of § 73.1212 to the extent that they are applicable to the broadcast of programs produced by, or at the expense of, or furnished by others. No *promotional announcements on behalf of for profit entities* shall be broadcast at any time in exchange for the receipt, in whole or in part, of consideration to the licensee, its principals, or employees. However, acknowledgements of contributions can be made. *The scheduling of any announcements and acknowledgements may not interrupt regular programming.*

NOTE: Commission interpretation of this rule, including the acceptable form of acknowledgements, may be found in the Second Report and Order in Docket No. 21136 (Commission Policy Concerning the Noncommercial Nature of Educational Broadcast Stations), 86 F.C.C. 2d 141 (1981); the Memorandum Opinion and Order in Docket No. 21136, 90 FCC 2d 895 (1982), and the Memorandum Opinion and Order in Docket 21136, 49 FR 13534, April 5, 1984.

(f) Telecommunications Service on the Vertical Blanking Interval and in the Visual Signal. The provisions governing VBI and visual signal telecommunications service in § 73.646 are applicable to noncommercial educational TV stations.

(g) Non-program related data signals transmitted on Line 21 pursuant to § 73.682(a)(22)(ii) may be used for remunerative purposes.

(h) Mutually exclusive applications for noncommercial educational TV stations operating on reserved channels

shall be resolved pursuant to the point system in subpart K.

(i) With respect to the provision of advanced television services, the requirements of this section will apply to the entire digital bitstream of noncommercial educational television stations, including the provision of ancillary or supplementary services.

[28 FR 13660, Dec. 14, 1963, as amended at 35 FR 7558, May 15, 1970; 47 FR 36179, Aug. 19, 1982; 48 FR 27068, June 13, 1983; 49 FR 29069, July 18, 1984; 50 FR 4664, Feb. 1, 1985; 50 FR 4684, Feb. 1, 1985; 61 FR 36304, July 10, 1996; 65 FR 36378, June 8, 2000; 66 FR 58982, Nov. 26, 2001]

#### § 73.622 Digital television table of allotments.

(a) *General.* The following table of allotments contains the digital television (DTV) channel allotments designated for the listed communities in the United States, its Territories, and possessions. The initial DTV Table of Allotments was established on April 3, 1997, to provide a second channel for DTV service for all eligible analog television broadcasters. Requests for addition of new DTV allotments, or requests to change the channels allotted to a community must be made in a petition for rule making to amend the DTV Table of Allotments. A request to amend the DTV table to change the channel of an allotment in the DTV table will be evaluated for technical acceptability using engineering criteria set forth in § 73.623(c). A request to amend the DTV table to add a new allotment will be evaluated for technical acceptability using the geographic spacing criteria set forth in § 73.623(d). DTV allotments designated with an asterisk are assigned for use by non-commercial educational broadcast stations only. Stations operating on DTV allotments designated with a “c” are required to comply with paragraph (g) of this section. Rules governing noncommercial educational TV stations are contained in § 73.621. Where there is only one technically available channel available in a community, an entity that would be eligible to operate a noncommercial educational broadcast station may, prior to application, initiate a rulemaking proceeding requesting that an unoccupied or new

§ 73.622

channel in the community be changed or added as reserved only for non-commercial educational broadcasting upon demonstrating that the non-commercial educational proponent would provide a first or second non-commercial educational TV service to 2,000 or more people who constitute 10% of the population within the proposed allocation's noise limited contour.

(1) Petitions requesting the addition of a new allotment must specify a channel in the range of channels 2-51.

(2) Petitions requesting a change in the channel of an initial allotment must specify a channel in the range of channels 2-58.

(b) *DTV Table of Allotments.*

ALABAMA

Community	Channel No.
Anniston .....	9
Bessemer .....	18c
Birmingham .....	30, 36, 50, 52, *53
Demopolis .....	*19
Dothan .....	21, 36
Dozier .....	*11
Florence .....	14, 20, *22
Gadsden .....	26, 45c
Homewood .....	28
Huntsville .....	*24, 32c, 41, 49c, 59
Louisville .....	*44c
Mobile .....	9, 18, 20, 27, *41, 47
Montgomery .....	14, 16, *27, 46c, 51
Mount Cheaha .....	*56
Opelika .....	31
Ozark .....	33
Selma .....	55
Troy .....	48
Tuscaloosa .....	5
Tuskegee .....	24

ALASKA

Community	Channel No.
Anchorage .....	6c, *8c, 10c, 12c, 20, *26, 28, 32
Bethel .....	*3
Dillingham .....	*9
Fairbanks .....	18, 22, *24, 26, 28
Juneau .....	*10, 11
Ketchikan .....	*8, 13
North Pole .....	20
Sitka .....	2

ARIZONA

Community	Channel No.
Flagstaff .....	18, 22, 27, 32
Green Valley .....	47c
Kingman .....	19, *46
Mesa .....	36
Phoenix .....	17, 20, 24, 26, *29, 31, 34c, 49, 56
Prescott .....	25
Sierra Vista .....	44

47 CFR Ch. I (10-1-08 Edition)

ARIZONA—Continued

Community	Channel No.
Tolleson .....	52c
Tucson .....	19c, 23, 25, *28c, *30, 32, 35, 42
Yuma .....	16, 41

ARKANSAS

Community	Channel No.
Arkadelphia .....	*13
El Dorado .....	*12, 27
Fayetteville .....	*9, 15
Fort Smith .....	18, 21, 27
Hot Springs .....	14
Jonesboro .....	9c, *20c, 49c
Little Rock .....	*5, 12c, 22, 30, 32, 44
Mountain View .....	*13
Newark .....	*27
Pine Bluff .....	24, 39c
Rogers .....	50
Springdale .....	39

CALIFORNIA

Community	Channel No.
Anaheim .....	32
Arcata .....	22
Avalon .....	47c
Bakersfield .....	10, 25, 33, 55
Barstow .....	44
Blythe .....	*4
Calipatria .....	50
Ceres .....	*15c
Chico .....	36, 43
Clovis .....	44c
Coalinga .....	*22
Concord .....	63c
Corona .....	39
Cotati .....	*23c
El Centro .....	22, 48
Eureka .....	*11, 16, 17, 28
Fort Bragg .....	15
Fresno .....	7, 9, 34, 38, *40
Hanford .....	20
Huntington Beach .....	*48
Long Beach .....	61c
Los Angeles .....	31c, 35c, 36, *41c, 42, 43, 53c, *59c, 60, 65c, 66
Merced .....	5
Modesto .....	18
Monterey .....	31, 32
Novato .....	47
Oakland .....	56
Ontario .....	29c
Oxnard .....	24
Palm Springs .....	46, 52
Paradise .....	20
Porterville .....	48
Rancho Palos Verdes .....	51c
Redding .....	*18, 34
Riverside .....	68
Sacramento .....	21, 35, *43, 48, *53, 55, 61
Salinas .....	10, 13
San Bernardino .....	*26, 38
San Diego .....	18, 19, 25, *30, 40c, 55
San Francisco .....	19, 24, 27c, 29, *30, *33c, 39c, 45c, 51, 57
San Jose .....	12c, 41, 49c, *50, 52
San Luis Obispo .....	15, 34c
San Mateo .....	*43

**Federal Communications Commission**

**\$ 73.622**

**CALIFORNIA—Continued**

Community	Channel No.
Sanger .....	36
Santa Ana .....	23c
Santa Barbara .....	21, 27
Santa Maria .....	19
Santa Rosa .....	54
Stockton .....	25, 46, 62
Twentynine Palms .....	23
Vallejo .....	34
Ventura .....	49
Visalia .....	28, *50c
Watsonville .....	*58

**COLORADO**

Community	Channel No.
Boulder .....	15c
Broomfield .....	*38
Castle Rock .....	46
Colorado Springs .....	10, 22c, 24
Craig .....	*48
Denver .....	16, 17, *18, 19, 32c, 34, 35, *40, 43, 51c
Durango .....	15
Fort Collins .....	21
Glenwood Springs .....	23, *39
Grand Junction .....	2, 7, 12c, 15, *17
Greeley .....	45
La Junta .....	*30
Lamar .....	*50
Leadville .....	*49
Longmont .....	29
Montrose .....	13
Pueblo .....	*26, 42
Steamboat Springs .....	10
Sterling .....	23

**CONNECTICUT**

Community	Channel No.
Bridgeport .....	42, *52
Hartford .....	31, *32, 33, 46
New Britain .....	35
New Haven .....	6, 10, *39
New London .....	34
Norwich .....	*45
Waterbury .....	12

**DELAWARE**

Community	Channel No.
Seaford .....	*44
Wilmington .....	31, *55

**DISTRICT OF COLUMBIA**

Community	Channel No.
Washington .....	*27c, *33c, 34, 35, 36, 39, 48, 51c

**FLORIDA**

Community	Channel No.
Apalachicola .....	3
Boca Raton .....	*40

**FLORIDA—Continued**

Community	Channel No.
Bradenton .....	*5, 42
Cape Coral .....	35
Clearwater .....	21
Clermont .....	17
Cocoa .....	*30, 53c
Daytona Beach .....	11, 49
Fort Lauderdale .....	52c
Fort Myers .....	9, 15, *31c
Fort Pierce .....	*38, 50
Fort Walton Beach .....	40, 49, 50
Gainesville .....	16, *36
High Springs .....	28
Hollywood .....	47
Jacksonville .....	13c, 19, 32, 34, *38, 42, *44
Key West .....	3, 12
Lake Worth .....	36
Lakeland .....	19
Leesburg .....	40, *46c
Live Oak .....	48
Marathon .....	*34
Melbourne .....	20, 48
Miami .....	8c, 9, *18c, 19, *20, 22, 24c, 26, 31, 32, 46c
Naples .....	41, 45
New Smyrna Beach .....	*33
Ocala .....	31
Orange Park .....	10
Orlando .....	14, 22, *23, 39, 41, 58
Palm Beach .....	49
Panama City .....	8, 9, 19, *38
Panama City Beach .....	47c
Pensacola .....	17, *31, 34c, 45c
Sarasota .....	52
St. Petersburg .....	24, 57, 59
Tallahassee .....	2, 22, *32
Tampa .....	7, 12, 29c, *34, 47, *54
Tequesta .....	16
Tice .....	33
Venice .....	25
West Palm Beach .....	13c, *27, 28, 55

**GEORGIA**

Community	Channel No.
Albany .....	12, 17
Athens .....	*12c, 48
Atlanta .....	10, 19, 20, *21, 25, 27, 39, *41, 43
Augusta .....	30, 31, 42, 51
Bainbridge .....	50c
Baxley .....	35c
Brunswick .....	24
Chatsworth .....	*33
Cochran .....	*7
Columbus .....	15, *23, 35, 47, 9
Cordele .....	51
Dalton .....	16
Dawson .....	*8
Macon .....	4, 16, 40, 45
Monroe .....	44
Pelham .....	*5
Perry .....	32
Rome .....	51
Savannah .....	*13, 15, 23c, 39
Thomasville .....	46
Toccoa .....	24
Valdosta .....	43
Waycross .....	*9c
Wrens .....	*2

## HAWAII

Community	Channel No.
Hilo .....	8, 18, *19, 21, 22, 23, *31, *39c
Honolulu .....	8, *10c, *18, 19, 22, 23, 27c, 31, 33c, 35, 40, *43
Kailua Kona .....	25
Kaneohe .....	41
Lihue .....	*7, *12, *28c, *45
Wailuku .....	16c, 24, *28c, 29, *30, *34c, 36, 45

## IDAHO

Community	Channel No.
Boise .....	*21, 26, 28
Burley .....	*48
Caldwell .....	10c
Coeur D'alene .....	*45
Filer .....	*18
Idaho Falls .....	9c, 36
Lewiston .....	32
Moscow .....	*12
Nampa .....	13c, 24
Pocatello .....	*17, 23
Twin Falls .....	16, *22, 34
Weiser .....	*34

## ILLINOIS

Community	Channel No.
Aurora .....	59
Bloomington .....	28
Carbondale .....	*40
Champaign .....	41, 48
Charleston .....	*50
Chicago .....	3c, 19, *21c, 27c, 29, 31, 43, 45c, *47, 52
Decatur .....	18c, 22
East St. Louis .....	47c
Freeport .....	41
Harrisburg .....	34
Jacksonville .....	*15c
Joliet .....	53
Lasalle .....	10
Macomb .....	*21
Marion .....	17
Moline .....	*23, 38
Mount Vernon .....	21
Olney .....	*19
Peoria .....	30, 39, 40, *46, 57
Quincy .....	32, *34, 54
Rock Island .....	58
Rockford .....	16, 42, 54
Springfield .....	36, 42, 44, 53
Urbana .....	*9, 26

## INDIANA

Community	Channel No.
Angola .....	12
Bloomington .....	*14, 27, 48, 56
Elkhart .....	58
Evansville .....	*12, 28, 45c, 46, 59
Fort Wayne .....	19, 24, 31, 36, *40c
Gary .....	*17, 51c
Hammond .....	36
Indianapolis .....	9c, 16, *21c, 25, *44, 45, 46
Kokomo .....	54
Lafayette .....	11
Marion .....	32

## INDIANA—Continued

Community	Channel No.
Muncie .....	52
Richmond .....	39
Salem .....	51
South Bend .....	30, *35c, 42, 48
Terre Haute .....	24, 36, 39c
Vincennes .....	*52

## IOWA

Community	Channel No.
Ames .....	59
Burlington .....	41
Cedar Rapids .....	27, 47, 51, 52
Centerville .....	*44
Council Bluffs .....	*33c
Davenport .....	*34, 49, 56
Des Moines .....	16, 19, 26, 31, *50, 56
Dubuque .....	43
Fort Dodge .....	*25
Iowa City .....	25, *45
Mason City .....	*18, 42
Ottumwa .....	14
Red Oak .....	*35
Sioux City .....	*28c, 30, 39, 41, 49
Waterloo .....	*35, 55

## KANSAS

Community	Channel No.
Colby .....	17, *19
Derby .....	46
Ensign .....	5
Fort Scott .....	40
Garden City .....	16, 18, *42
Goodland .....	14
Great Bend .....	22
Hays .....	*16, 20
Hutchinson .....	19, *29, 35
Lakin .....	*8
Lawrence .....	36
Oakley .....	*40
Pittsburg .....	13
Salina .....	17
Topeka .....	*23, 28c, 44, 48
Wichita .....	21, 26, 31, 45

## KENTUCKY

Community	Channel No.
Ashland .....	*26c, 44
Beattyville .....	7
Bowling Green .....	16, *18, 33, *48
Campbellsville .....	19
Covington .....	*24
Danville .....	4
Elizabethtown .....	*43
Harlan .....	51
Hazard .....	12, *16
Lexington .....	13, 39, 40, *42
Louisville .....	8, *17, 26, *38, 47, 49, 55
Madisonville .....	20c, *42
Morehead .....	*15, 21
Murray .....	*36
Newport .....	29
Owensboro .....	30
Owenton .....	*44
Paducah .....	32, 41, 50c

**Federal Communications Commission**

**\$ 73.622**

**KENTUCKY—Continued**

Community	Channel No.
Pikeville .....	*24
Somerset .....	*14

**LOUISIANA**

Community	Channel No.
Alexandria .....	*26c, 32c, 35
Baton Rouge .....	13, *25, 34c, 45c, 46
Columbia .....	57
Hammond .....	42
Lafayette .....	16c, *23, 28, 56
Lake Charles .....	8c,*20, 30c
Monroe .....	7, *19
New Orleans .....	*11, 15, 21c, 29, *31, 36, 40, 43, 50c
Shreveport .....	17, *25c, 28, 34c, 44
Slidell .....	24
West Monroe .....	36, 38

**MAINE**

Community	Channel No.
Augusta .....	*17
Bangor .....	14, 19, 25
Biddeford .....	*45
Calais .....	*10
Lewiston .....	28
Orono .....	*9
Poland Spring .....	46
Portland .....	38, 43, 44
Presque Isle .....	16, *20

**MARYLAND**

Community	Channel No.
Annapolis .....	*42
Baltimore .....	*29, 38, 40, 41, 46c, 52, 59
Frederick .....	*28
Hagerstown .....	16, *44, 55
Oakland .....	*54
Salisbury .....	21, 53, *56

**MASSACHUSETTS**

Community	Channel No.
Adams .....	36
Boston .....	*19, 20, 30, 31, 32, 39c, 42, *43
Cambridge .....	41
Lawrence .....	18
Marlborough .....	23
New Bedford .....	22, 49
Norwell .....	52
Springfield .....	11, 55, *58c
Vineyard Haven .....	40
Worcester .....	29, *47

**MICHIGAN**

Community	Channel No.
Alpena .....	13, *57
Ann Arbor .....	33
Bad Axe .....	*15
Battle Creek .....	20, 44c
Bay City .....	22

**MICHIGAN—Continued**

Community	Channel No.
Cadillac .....	*17, 40, 47
Calumet .....	11
Cheboygan .....	35
Detroit .....	14, 21c, 41, *43, 44, 45, 58
East Lansing .....	*55
Escanaba .....	48
Flint .....	16, 36, *52
Grand Rapids .....	7, *11, 19, 39
Iron Mountain .....	22
Jackson .....	34
Kalamazoo .....	2, *5, 45
Lansing .....	38, 51, 59
Manistee .....	*58
Marquette .....	*33, 3
Mount Clemens .....	39c
Mount Pleasant .....	*56
Muskegon .....	24
Onondaga .....	57
Saginaw .....	30, 48
Sault Ste. Marie .....	9c, 49
Traverse City .....	*23, 31, 50
University Center .....	*18
Vanderbilt .....	59

**MINNESOTA**

Community	Channel No.
Alexandria .....	24, 36
Appleton .....	*31
Austin .....	*20, 33
Bemidji .....	*18
Brainerd .....	*28
Crookston .....	*16
Duluth .....	17, 33, *38, 43
Hibbing .....	*31, 36, *51
Mankato .....	38
Minneapolis .....	21, 22, *26, 32, 35, *44
Redwood Falls .....	27
Rochester .....	36, 46
St. Cloud .....	40
St. Paul .....	*16, *34, 50
Thief River Falls .....	32
Walker .....	20
Worthington .....	*15

**MISSISSIPPI**

Community	Channel No.
Biloxi .....	*16, 39
Booneville .....	*55
Bude .....	*18c
Columbus .....	35
Greenville .....	17
Greenwood .....	*25, 32
Gulfport .....	48
Hattiesburg .....	58
Holly Springs .....	41c
Jackson .....	9, *20, 21, 41c, 52
Laurel .....	28
Meridian .....	26, 31c, *44, 49
Mississippi State .....	*10
Natchez .....	49c
Oxford .....	*36
Tupelo .....	57
West Point .....	16

## MISSOURI

Community	Channel No.
Birch Tree .....	*7
Bowling Green .....	*50
Cape Girardeau .....	22, 57
Columbia .....	22, 36
Hannibal .....	29
Jefferson City .....	12, 20
Joplin .....	*25, 43, 46
Kansas City .....	7, *18, 24, 31, 34, 42c, 47, 51c
Kirksville .....	33
Poplar Bluff .....	18
Sedalia .....	15
Springfield .....	19, *23, 28c, 44, 52
St. Joseph .....	21, 53
St. Louis .....	14, 26, 31c, 35, *39, 43, 56

## MONTANA

Community	Channel No.
Billings .....	10, 11, *16, 18
Bozeman .....	*8, 13
Butte .....	5, 19c, 33
Glendive .....	10
Great Falls .....	7, 8, *21, 45
Hardin .....	22
Helena .....	14, 29
Kalispell .....	38, *46
Miles City .....	13, *39
Missoula .....	7, *27, 36, 40

## NEBRASKA

Community	Channel No.
Albion .....	23
Alliance .....	*24
Bassett .....	*15
Grand Island .....	19, 32
Hastings .....	21, *28
Hayes Center .....	18
Kearney .....	36
Lexington .....	*26
Lincoln .....	25, 31, *40
McCook .....	12
Merriman .....	*17
Norfolk .....	*16
North Platte .....	*16, 22
Omaha .....	*17, 20, 22, 38, 43c, 45
Scottsbluff .....	7, 29
Superior .....	34

## NEVADA

Community	Channel No.
Elko .....	8, *15
Henderson .....	9
Las Vegas .....	2, 7, *11c, 12, 16c, 22c, 29
Laughlin .....	32
Paradise .....	40c
Reno .....	7, 9c, 13, *15, 20, 22c, 26, 44
Winnemucca .....	12

## NEW HAMPSHIRE

Community	Channel No.
Berlin .....	*15
Concord .....	33

## NEW HAMPSHIRE—Continued

Community	Channel No.
Derry .....	35
Durham .....	*57
Keene .....	*49
Littleton .....	*48
Manchester .....	59
Merrimack .....	34

## NEW JERSEY

Community	Channel No.
Atlantic City .....	44, 49
Burlington .....	27
Camden .....	*22
Linden .....	36
Montclair .....	*51c
New Brunswick .....	*18
Newark .....	53c, 61
Newton .....	8c
Paterson .....	40
Secaucus .....	38
Trenton .....	*43
Vineland .....	66c
West Milford .....	*29
Wildwood .....	36

## NEW MEXICO

Community	Channel No.
Albuquerque .....	16, *17, 21, 24c, 26, *35, 42c, 45
Carlsbad .....	19
Clovis .....	20
Farmington .....	8, 17
Hobbs .....	16, *47
Las Cruces .....	*23c, 47
Portales .....	*32
Roswell .....	28c, *31, 38, 41
Santa Fe .....	10, 27, 29
Silver City .....	12, *33
Socorro .....	*31

## NEW YORK

Community	Channel No.
Albany .....	7, 12, 26
Amsterdam .....	50
Batavia .....	53
Binghamton .....	4, 7, 8, *42
Buffalo .....	14, *32, 33, 34, 38, 39, *43
Carthage .....	35
Corning .....	50
Elmira .....	2, 55
Garden City .....	*22c
Jamestown .....	27c
Kingston .....	48
New York .....	*24, 28, 30, 33, 44, 45, 56
North Pole .....	14
Norwood .....	*23
Plattsburgh .....	*38
Poughkeepsie .....	27
Riverhead .....	57
Rochester .....	*16, 28, 45, 58, 59
Schenectady .....	*34, 39, 43
Smithtown .....	23
Springville .....	46
Syracuse .....	17, 19, *25c, 44c, 47, 54
Utica .....	27, 29, 30
Watertown .....	21, *41

**Federal Communications Commission**

**\$ 73.622**

**NORTH CAROLINA**

Community	Channel No.
Asheville .....	*25, 45, 56, 57
Belmont .....	47c
Burlington .....	14
Chapel Hill .....	*59
Charlotte .....	*11, 22, 23, 27, 34
Concord .....	*44
Durham .....	27, 52
Edenton .....	*20
Fayetteville .....	36, 38
Goldsboro .....	55
Greensboro .....	33, 43, 51
Greenville .....	10c, 21, *23
Hickory .....	40
High Point .....	35
Jacksonville .....	*18, 34
Kannapolis .....	50
Lexington .....	19
Linville .....	*54
Lumberton .....	*25
Morehead City .....	24
New Bern .....	48
Raleigh .....	49, 53, 57
Roanoke Rapids .....	*39
Rocky Mount .....	15
Washington .....	32
Wilmington .....	*29, 30, 44, 46
Wilson .....	42
Winston-Salem .....	29, 31, *32

**NORTH DAKOTA**

Community	Channel No.
Bismarck .....	16, *22, 23, 31
Devils Lake .....	*25, 59
Dickinson .....	18, 19, *20
Ellendale .....	*20c
Fargo .....	19, 21, *23, 44
Grand Forks .....	*56
Jamestown .....	18
Minot .....	15c, *40, 45, 58
Pembina .....	15
Valley City .....	38
Williston .....	14, *51, 52

**OHIO**

Community	Channel No.
Akron .....	30, *50c, 59
Alliance .....	*46c
Athens .....	*27
Bowling Green .....	*56
Cambridge .....	*35
Canton .....	39, 47
Chillicothe .....	46
Cincinnati .....	10c, 31, 33, *34, 35
Cleveland .....	2, 15, *26c, 31, 34
Columbus .....	13, 14, 21, 36, *38
Dayton .....	30, 41, 50, 51, *58
Lima .....	8, 47
Lorain .....	28
Mansfield .....	12
Newark .....	24
Oxford .....	*28
Portsmouth .....	17, *43c
Sandusky .....	42
Shaker Heights .....	10
Springfield .....	18
Stuebenville .....	57

**OHIO—Continued**

Community	Channel No.
Toledo .....	5, 17, 19, *29, 46, 49
Youngstown .....	20, 36, 41
Zanesville .....	40

**OKLAHOMA**

Community	Channel No.
Ada .....	26
Bartlesville .....	15
Cheyenne .....	*8
Claremore .....	*36c
Enid .....	18
Eufaula .....	*31
Guymon .....	*29
Lawton .....	11
Oklahoma City .....	7, 15c, 24, 27, *32, 33, 39, 40, 50, 51
Oklmulgee .....	28
Shawnee .....	29
Tulsa .....	10, 22, *26, *38, 42c, 48c, 49, 55, 56

**OREGON**

Community	Channel No.
Bend .....	*11, 18
Coos Bay .....	21, 22
Corvallis .....	*39
Eugene .....	17c, 25, *29c, 31, 44
Klamath Falls .....	13, 29, *33,
La Grande .....	*5
Medford .....	15, 27c, 35, 38, *42
Pendleton .....	8
Portland .....	*27, 30, 40, 43, 45, 6
Roseburg .....	18, 19, 45
Salem .....	4, 33c

**PENNSYLVANIA**

Community	Channel No.
Allentown .....	46, *62
Altoona .....	24c, 32, 46
Bethlehem .....	9
Clearfield .....	*15
Erie .....	16, 22, *50, 52, 58
Greensburg .....	50
Harrisburg .....	4, 10, *36
Hazleton .....	45c
Jeannette .....	49
Johnstown .....	29, 34
Lancaster .....	23, 58
Philadelphia .....	26, 32, *34, 42, 54, 64, 67
Pittsburgh .....	25, 26, *38, 42, 43, 48, 51
Reading .....	25
Red Lion .....	30
Scranton .....	13, 31, 32, *41, 49
Wilkes-Barre .....	11
Williamsport .....	29
York .....	47

**RHODE ISLAND**

Community	Channel No.
Block Island .....	17
Providence .....	13c, *21, 51, 54c

## SOUTH CAROLINA

Community	Channel No.
Allendale .....	*33
Anderson .....	14
Beaufort .....	*44
Charleston .....	34, 35, 40, 47, *49, 50
Columbia .....	8, 17, *32, 41, 48
Conway .....	*9
Florence .....	16c, 20, *45, 56
Georgetown .....	*38
Greenville .....	*9, 35, 57, 59
Greenwood .....	*18
Hardeeville .....	27
Myrtle Beach .....	18
Rock Hill .....	15, 39
Spartanburg .....	43, 53
Sumter .....	*28c, 39

## SOUTH DAKOTA

Community	Channel No.
Aberdeen .....	*17c, 28
Brookings .....	*18
Eagle Butte .....	*25
Florence .....	2
Huron .....	22
Lead .....	10, 29
Lowry .....	*15
Martin .....	*23
Mitchell .....	26
Pierre .....	19, *21
Rapid City .....	2, 16c, 18, *26
Reliance .....	13
Sioux Falls .....	7, *24c, 29, 32, 47c, 51
Vermillion .....	*34

## TENNESSEE

Community	Channel No.
Chattanooga .....	13, *29, 35, 40, 47
Cleveland .....	42
Cookeville .....	36, *52
Crossville .....	50
Greeneville .....	38
Hendersonville .....	51c
Jackson .....	39, 43
Jellico .....	23
Johnson City .....	58
Kingsport .....	27
Knoxville .....	7, *17, 26, 30, 31, 34
Lebanon .....	44
Lexington .....	*47
Memphis .....	25c, 28, *29, 31c, 51c, 52, 53
Murfreesboro .....	38
Nashville .....	10, 15, 21, 23, 27, *46, 56
Sneedville .....	*41

## TEXAS

Community	Channel No.
Abilene .....	24, 29
Alvin .....	36
Amarillo .....	*8c, 9, 15c, 19, 23
Arlington .....	42
Austin .....	21, *22, 33, 43c, 49, 56
Baytown .....	41
Beaumont .....	21, *33, 50
Belton .....	38
Big Spring .....	33

## TEXAS—Continued

Community	Channel No.
Brownsville .....	24c
Bryan .....	29c, 50
College Station .....	*12
Conroe .....	5, 42
Corpus Christi .....	8, 13, 18, *23, 27
Dallas .....	9c, *14, 32, 35, 36, 40c, 45
Decatur .....	30c
Del Rio .....	28
Denton .....	*43
Eagle Pass .....	18
El Paso .....	15c, 16, 17, 18, 25, *30, *39c, 51
Fort Worth .....	18, 19, 41, 51
Galveston .....	*23c, 48c
Garland .....	24c
Greenville .....	46
Harlingen .....	31, *34, 38
Houston .....	*9c, 19, *24, 27c, 31, 32, 35, 38, 44
Irving .....	48
Jacksonville .....	22
Katy .....	52c
Kerrville .....	32
Killeen .....	13
Lake Dallas .....	54
Laredo .....	15, 19, 31
Llano .....	27
Longview .....	31
Lubbock .....	9, 25, 27, 35c, *39, 40
Lufkin .....	11
McAllen .....	49
Midland .....	26
Nacogdoches .....	18
Odessa .....	13, 23, 31, *38, 43c
Port Arthur .....	40
Rio Grande City .....	20
Rosenberg .....	46c
San Angelo .....	11, 16, 19
San Antonio .....	*8, *16, 30c, 38, 39, 48, 55, 58
Sherman .....	20
Snyder .....	10
Sweetwater .....	20
Temple .....	9
Texarkana .....	15, *50
Tyler .....	10
Victoria .....	11, 15
Waco .....	*20, 26c, 53, 57
Weslaco .....	13
Wichita Falls .....	15, 22, 28

## UTAH

Community	Channel No.
Cedar City .....	14, 44
Monticello .....	*41
Ogden .....	29, *34
Provo .....	17c, *39
Salt Lake City .....	27, 28, 35, 38, 40, *42
St. George .....	9

## VERMONT

Community	Channel No.
Burlington .....	13, *32, 43, 53
Hartford .....	25
Rutland .....	*9
St. Johnsbury .....	*18
Windsor .....	*24



**Federal Communications Commission**

**§ 73.622**

**VIRGINIA**

Community	Channel No.
Arlington .....	15c
Ashland .....	47
Bristol .....	28
Charlottesville .....	32, *46
Danville .....	41
Fairfax .....	*57c
Front Royal .....	*21
Goldvein .....	*30
Grundy .....	49
Hampton .....	41
Hampton-Norfolk .....	*16c
Harrisonburg .....	49
Lynchburg .....	20, 34
Manassas .....	43c
Marion .....	*42
Norfolk .....	38, 40, 46,
Norton .....	*32
Petersburg .....	22
Portsmouth .....	31, 50
Richmond .....	*24c, 25, 26, *42, *44, 54
Roanoke .....	*3, 17, 18, 30, 36
Staunton .....	*11
Virginia Beach .....	29

**WASHINGTON**

Community	Channel No.
Bellevue .....	32, 50
Bellingham .....	19, 35
Centralia .....	*19
Everett .....	31
Kennewick .....	44
Medical Lake .....	51
Pasco .....	18
Pullman .....	*17
Richland .....	26c, *38
Seattle .....	25, 38, 39, *41, 44, 48
Spokane .....	*8, 13, 15, 20, 30, 36
Tacoma .....	14, 18, *27, 36, *42
Vancouver .....	48
Wenatchee .....	46
Yakima .....	14, 16, *21, 33

**WEST VIRGINIA**

Community	Channel No.
Bluefield .....	14, 46
Charleston .....	19, 39, 41, 52
Clarksburg .....	10, 52
Grandview .....	*53
Huntington .....	23, *34c, 47
Lewisburg .....	8
Martinsburg .....	12
Morgantown .....	*33
Oak Hill .....	50
Parkersburg .....	49
Weston .....	6
Wheeling .....	32

**WISCONSIN**

Community	Channel No.
Appleton .....	27c
Chippewa Falls .....	49c
Eagle River .....	28
Eau Claire .....	15, 39
Fond Du Lac .....	44

**WISCONSIN—Continued**

Community	Channel No.
Green Bay .....	23, 39c, 41, *42, 51
Janesville .....	32
Kenosha .....	40
La Crosse .....	14, 17, *30, 41
Madison .....	11, 19, *20, 26, 50
Manitowoc .....	19
Mayville .....	43
Menomonie .....	*27
Milwaukee .....	*8, 22, 25c, 28, 33, 34, *35, 46, 61
Park Falls .....	*47
Racine .....	48
Rhineland .....	16
Superior .....	19
Suring .....	21
Wausau .....	*24, 29, 40

**WYOMING**

Community	Channel No.
Casper .....	15c, 17, 18
Cheyenne .....	11, 28c, 30
Jackson .....	4
Lander .....	7, *8
Rawlins .....	9
Riverton .....	16
Rock Springs .....	21
Sheridan .....	13

**GUAM**

Community	Channel No.
Agana .....	2, 4, 5
Tamuning .....	17

**PUERTO RICO**

Community	Channel No.
Aguada .....	62
Aguadilla .....	17c, *34, 69
Arecibo .....	53, 61c
Bayamon .....	59c
Caguas .....	56, *57
Carolina .....	51
Fajardo .....	*16, 33
Guayama .....	45
Humacao .....	49
Mayaguez .....	23c, 29, 35, 63
Naranjito .....	65c
Ponce .....	8c, 15c, 19, *25, 43c, 47
San Juan .....	21, 27c, 28, 31c, 32, *55c
San Sebastian .....	39c
Yauco .....	41c

**VIRGIN ISLANDS**

Community	Channel No.
Charlotte Amalie .....	*44, 48, 50
Christiansted .....	20, 23

(c)(1) *Availability of channels.* Applications may be filed to construct DTV broadcast stations only on the channels designated in the DTV Table of Al-lotments set forth in paragraph (b) of

this section, and only in the communities listed therein. Applications that fail to comply with this requirement, whether or not accompanied by a petition to amend the DTV Table, will not be accepted for filing. However, applications specifying channels that accord with publicly announced FCC Orders changing the DTV Table of Allotments will be accepted for filing even if such applications are tendered before the effective dates of such channel change. An application for authority to construct a DTV station on an allotment in the initial DTV table may only be filed by the licensee or permittee of the analog TV station with which that initial allotment is paired, as set forth in Appendix B of the *Memorandum Opinion and Order on Reconsideration of the Sixth Report and Order* in MM Docket 87-268, FCC 98-24 (*Memorandum Opinion and Order*) adopted January 29, 1998. Copies of the *Memorandum Opinion and Order* may be inspected during normal business hours at the: Federal Communications Commission, Room CY-C203, 445 12th Street, SW., Reference Information Center, Washington, DC, 20554. This document is also available through the Internet on the *FCC Home Page* at <http://www.fcc.gov>. Applications may also be filed to implement an exchange of channel allotments between two or more licensees or permittees of analog TV stations in the same community, the same market, or in adjacent markets provided, however, that the other requirements of this section and § 73.623 are met with respect to each such application.

(2) Notwithstanding paragraph (c)(1) of this section, an application may be filed for a channel or community not listed in the DTV Table of Allotments if it is consistent with the rules and policies established in the Third Report and Order in WT Docket 99-168 (FCC 01-25), adopted January 18, 2001. Where such a request is approved, the Media Bureau will change the DTV Table of Allotments to reflect that approval.

(d) *Reference points and distance computations.* (1) The reference coordinates of a DTV allotment included in the initial DTV Table of Allotments are the coordinates of the authorized transmitting antenna site of the associated analog TV station, as set forth in Appen-

dix B of the *Memorandum Opinion and Order* (referenced above). An application for authority to construct or modify DTV facilities on such an allotment may specify an alternate location for the DTV transmitting antenna that is within 5 kilometers of the DTV allotment reference coordinates without consideration of electromagnetic interference to other DTV or analog TV broadcast stations, allotments or applications, provided the application complies with paragraph (f)(2) of this section. Location of the transmitting antenna of such a station at a site more than 5 kilometers from the DTV allotment reference coordinates must comply with the provisions of section 73.623(c). In the case where a DTV station has been granted authority to construct more than 5 kilometers from its reference coordinates pursuant to section 73.623(c), and its authorized coverage area extends in any azimuthal direction beyond the DTV coverage area determined for the DTV allotment reference facilities, then the coordinates of such authorized site are to be used in addition to the coordinates of the DTV allotment to determine protection from new DTV allotments pursuant to § 73.623(d) and from subsequent DTV applications filed pursuant to § 73.623(c).

(2) The reference coordinates of a DTV allotment not included in the initial DTV Table of Allotments shall be the authorized transmitter site, or, where such a transmitter site is not available for use as a reference point, the coordinates as designated in the FCC order modifying the DTV Table of Allotments.

(e) *DTV Service Areas.* (1) The service area of a DTV station is the geographic area within the station's noise-limited F(50,90) contour where its signal strength is predicted to exceed the noise-limited service level. The noise-limited contour is the area in which the predicted F(50,90) field strength of the station's signal, in dB above 1 microvolt per meter (dBu) as determined using the method in section 73.625(b) exceeds the following levels (these are the levels at which reception of DTV service is limited by noise):

	dBu
Channels 2–6 .....	28
Channels 7–13 .....	36
Channels 14–69 .....	41

(2) Within this contour, service is considered available at locations where the station's signal strength, as predicted using the terrain dependent Longley-Rice point-to-point propagation model, exceeds the levels above. Guidance for evaluating coverage areas using the Longley-Rice methodology is provided in *OET Bulletin No. 69*. Copies of *OET Bulletin No. 69* may be inspected during normal business hours at the Federal Communications Commission, 445 12th Street, S.W., Dockets Branch (Room CY A09257), Washington, DC 20554. This document is also available through the Internet on the *FCC Home Page* at <http://www.fcc.gov>.

NOTE TO PARAGRAPH (e)(2): During the transition, in cases where the assigned power of a UHF DTV station in the initial DTV Table is 1000 kW, the Grade B contour of the associated analog television station, as authorized on April 3, 1997, shall be used instead of the noise-limited contour of the DTV station in determining the DTV station's service area. In such cases, the DTV service area is the geographic area within the station's analog Grade B contour where its DTV signal strength is predicted to exceed the noise-limited service level, *i.e.*, 41 dB, as determined using the Longley-Rice methodology.

(3) For purposes of determining whether interference is caused to a DTV station's service area, the maximum technical facilities, *i.e.*, antenna height above average terrain (antenna HAAT) and effective radiated power (ERP), specified for the station's allotment are to be used in determining its service area.

(f) *DTV maximum power and antenna heights.* (1) The maximum, or reference, effective radiated power (ERP) and antenna height above average terrain (antenna HAAT) for an allotment included in the initial DTV Table of Allotments are set forth in Appendix B of the *Memorandum Opinion and Order* (referenced in paragraph (c) of this section). In each azimuthal direction, the reference ERP value is based on the antenna HAAT of the corresponding analog TV station and achieving predicted coverage equal to that analog TV sta-

tion's predicted Grade B contour, as defined in section 73.683.

(2) An application for authority to construct or modify DTV facilities will not be subject to further consideration of electromagnetic interference to other DTV or analog TV broadcast stations, allotments or applications, provided that:

(i) The proposed ERP in each azimuthal direction is equal to or less than the reference ERP in that direction; and

(ii) The proposed antenna HAAT is equal to or less than the reference antenna HAAT or the proposed antenna HAAT exceeds the reference antenna HAAT by 10 meters or less and the reference ERP in paragraph (f)(2)(i) of this section is adjusted in accordance with paragraph (f)(3) of this section; and

(iii) The application complies with the location provisions in paragraph (d)(1) of this section.

(3)(i) A DTV station may increase its antenna HAAT by up to 10 meters from that specified in Appendix B if it reduces its DTV power to a level at or below the level of adjusted DTV power computed in the following formula:

ERP adjustment in dB =  $20\log(H_1/H_2)$

Where  $H_1$  = Reference antenna HAAT specified in the DTV Table, and  $H_2$  = Actual antenna HAAT

(ii) Alternatively, a DTV application that specifies an antenna HAAT within 25 meters below that specified in Appendix B may adjust its power upward to a level at or below the adjusted DTV power in accordance with the formula in paragraph (f)(3)(i) of this section without an interference showing. For a proposed antenna more than 25 meters below the reference antenna HAAT, the DTV station may increase its ERP up to the level permitted for operation with an antenna that is 25 meters below the station's reference antenna HAAT.

(4) UHF DTV stations may request an increase in power, up to a maximum of 1000 kW ERP, to enhance service within their authorized service area.

(5) Licensees and permittees assigned a DTV channel in the initial DTV Table of Allotments may request an increase in either ERP in some azimuthal direction or antenna HAAT, or

both, that exceed the initial technical facilities specified for the allotment in Appendix B of the *Memorandum Opinion and Order* (referenced in paragraph (c) of this section), up to the maximum permissible limits on DTV power and antenna height set forth in paragraph (f)(6), (f)(7), or (f)(8) of this section, as appropriate, or up to that needed to provide the same geographic coverage area as the largest station within their market, whichever would allow the largest service area. Such requests must be accompanied by a technical showing that the increase complies with the technical criteria in § 73.623(c), and thereby will not result in new interference exceeding the *de minimis* standard set forth in that section, or statements agreeing to the change from any co-channel or adjacent channel stations that might be affected by potential new interference, in accordance with § 73.623(f). In the case where a DTV station has been granted authority to construct pursuant to § 73.623(c), and its authorized coverage area extends in any azimuthal direction beyond the DTV coverage area determined for the DTV allotment reference facilities, then the authorized DTV facilities are to be used in addition to the assumed facilities of the initial DTV allotment to determine protection from new DTV allotments pursuant to § 73.623(d) and from subsequent DTV applications filed pursuant to § 73.623(c). The provisions of this paragraph regarding increases in the ERP or antenna height of DTV stations on channels in the initial DTV Table of Allotments shall also apply in cases where the licensee or permittee seeks to change the station's channel as well as alter its ERP and antenna HAAT. Licensees and permittees are advised that where a channel change is requested, it may, in fact, be necessary in specific cases for the station to operate with reduced power, a lower antenna, or a directional antenna to avoid causing new interference to another station.

(6) A DTV station that operates on a channel 2–6 allotment created subsequent to the initial DTV Table will be allowed a maximum ERP of 10 kW if its antenna HAAT is at or below 305 meters and it is located in Zone I or a

maximum ERP of 45 kW if its antenna HAAT is at or below 305 meters and it is located in Zone II or Zone III. A DTV station that operates on a channel 2–6 allotment included in the initial DTV Table of Allotments may request an increase in power and/or antenna HAAT up to these maximum levels, provided the increase also complies with the provisions of paragraph (f)(5) of this section.

(i) At higher HAAT levels, such DTV stations will be allowed to operate with lower maximum ERP levels in accordance with the following table and formulas (the allowable maximum ERP for intermediate values of HAAT is determined using linear interpolation based on the units employed in the table):

MAXIMUM ALLOWABLE ERP AND ANTENNA HEIGHT FOR DTV STATIONS IN ZONES II OR III ON CHANNELS 2–6

Antenna HAAT (meters)	ERP (kW)
610 .....	10
580 .....	11
550 .....	12
520 .....	14
490 .....	16
460 .....	19
425 .....	22
395 .....	26
365 .....	31
335 .....	37
305 .....	45

(ii) For DTV stations located in Zone I that operate on channels 2–6 with an HAAT that exceeds 305 meters, the allowable maximum ERP expressed in decibels above 1 kW (dBk) is determined using the following formula, with HAAT expressed in meters:

$$\text{ERP}_{\text{max}} = 92.57 - 33.24 \cdot \log_{10}(\text{HAAT})$$

(iii) For DTV stations located in Zone II or III that operate on channels 2–6 with an HAAT that exceeds 610 meters, the allowable maximum ERP expressed in decibels above 1 kW (dBk) is determined using the following formula, with HAAT expressed in meters:

$$\text{ERP}_{\text{max}} = 57.57 - 17.08 \cdot \log_{10}(\text{HAAT})$$

(7) A DTV station that operates on a channel 7–13 allotment created subsequent to the initial DTV Table will be allowed a maximum ERP of 30 kW if its antenna HAAT is at or below 305 meters and it is located in Zone I or a

maximum ERP of 160 kW if its antenna HAAT is at or below 305 meters and it is located in Zone II or Zone III. A DTV station that operates on a channel 7-13 allotment included in the initial DTV Table of Allotments may request an increase in power and/or antenna HAAT up to these maximum levels, provided the increase also complies with the provisions of paragraph (f)(5) of this section.

(i) At higher HAAT levels, such DTV stations will be allowed to operate with lower maximum ERP levels in accordance with the following table and formulas (the allowable maximum ERP for intermediate values of HAAT is determined using linear interpolation based on the units employed in the table):

MAXIMUM ALLOWABLE ERP AND ANTENNA HEIGHT FOR DTV STATIONS IN ZONES II OR III ON CHANNELS 7-13

Antenna HAAT (meters)	ERP (kW)
610 .....	30
580 .....	34
550 .....	40
520 .....	47
490 .....	54
460 .....	64
425 .....	76
395 .....	92
365 .....	110
335 .....	132
305 .....	160

(ii) For DTV stations located in Zone I that operate on channels 7-13 with an HAAT that exceeds 305 meters, the allowable maximum ERP expressed in decibels above 1 kW (dBk) is determined using the following formula, with HAAT expressed in meters:

$$ERP_{\max} = 97.35 - 33.24 \log_{10}(\text{HAAT})$$

(iii) For DTV stations located in Zone II or III that operate on channels 7-13 with an HAAT that exceeds 610 meters, the allowable maximum ERP expressed in decibels above 1 kW (dBk) is determined using the following formula, with HAAT expressed in meters:

$$ERP_{\max} = 62.34 - 17.08 \log_{10}(\text{HAAT})$$

(8) A DTV station that operates on a channel 14-59 allotment created subsequent to the initial DTV Table will be allowed a maximum ERP of 1000 kW if their antenna HAAT is at or below 365 meters. A DTV station that operates

on a channel 14-59 allotment included in the initial DTV Table of Allotments may request an increase in power and/or antenna HAAT up to these maximum levels, provided the increase also complies with the provisions of paragraph (f)(5) of this section.

(i) At higher HAAT levels, such DTV stations will be allowed to operate with lower maximum ERP levels in accordance with the following table and formulas (the allowable maximum ERP for intermediate values of HAAT is determined using linear interpolation based on the units employed in the table):

MAXIMUM ALLOWABLE ERP AND ANTENNA HEIGHT FOR DTV STATIONS ON CHANNELS 14-59, ALL ZONES

Antenna HAAT (meters)	ERP (kW)
610 .....	316
580 .....	350
550 .....	400
520 .....	460
490 .....	540
460 .....	630
425 .....	750
395 .....	900
365 .....	1000

(ii) For DTV stations located in Zone I, II or III that operate on channels 14-59 with an HAAT that exceeds 610 meters, the allowable maximum ERP expressed in decibels above 1 kW (dBk) is determined using the following formula, with HAAT expressed in meters:

$$ERP_{\max} = 72.57 - 17.08 \log_{10}(\text{HAAT})$$

(g) *DTV stations operating on channels above an analog TV station.* (1) DTV stations operating on a channel allotment designated with a "c" in paragraph (b) of this section must maintain the pilot carrier frequency of the DTV signal 5.082138 MHz above the visual carrier frequency of any analog TV broadcast station that operates on the lower adjacent channel and is located within 88 kilometers. This frequency difference must be maintained within a tolerance of  $\pm 3$  Hz.

(2) Unless it conflicts with operation complying with paragraph (g)(1) of this section, where a low power television station or TV translator station is operating on the lower adjacent channel within 32 km of the DTV station and

§ 73.622

notifies the DTV station that it intends to minimize interference by precisely maintaining its carrier frequencies, the DTV station shall cooperate in locking its carrier frequency to a common reference frequency and shall be responsible for any costs relating to its own transmission system in complying with this provision.

(h)(1) The power level of emissions on frequencies outside the authorized channel of operation must be attenuated no less than the following amounts below the average transmitted power within the authorized channel. In the first 500 kHz from the channel edge the emissions must be attenuated no less than 47 dB. More than 6 MHz from the channel edge, emissions must be attenuated no less than 110 dB. At any frequency between 0.5 and 6 MHz from the channel edge, emissions must be attenuated no less than the value determined by the following formula:

$$\text{Attenuation in dB} = -11.5(\Delta f + 3.6);$$

Where:  $\Delta f$  = frequency difference in MHz from the edge of the channel.

(2) This attenuation is based on a measurement bandwidth of 500 kHz. Other measurement bandwidths may be used as long as appropriate correction factors are applied. Measurements need not be made any closer to the band edge than one half of the resolution bandwidth of the measuring instrument. Emissions include sidebands, spurious emissions and radio frequency harmonics. Attenuation is to be measured at the output terminals of the transmitter (including any filters that may be employed). In the event of interference caused to any service, greater attenuation may be required.

(i) Post-Transition Table of DTV Allotments.

Community	Channel No.
<b>ALABAMA</b>	
Anniston .....	9
Bessemer .....	18
Birmingham .....	*10, 13, 30, 36, 50
Demopolis .....	*19
Dothan .....	21, 36
Dozier .....	*10
Florence .....	14, 20, *22

47 CFR Ch. I (10–1–08 Edition)

Community	Channel No.
Gadsden .....	26, 45
Gulf Shores .....	25
Homewood .....	28
Huntsville .....	19, *24, 32, 41, 49
Louisville .....	*44
Mobile .....	9, 15, 20, 23, 27, *41
Montgomery .....	12, 16, *27, 32, 46
Mount Cheaha .....	*7
Opelika .....	47
Ozark .....	33
Selma .....	29, 42
Troy .....	48
Tuscaloosa .....	6, 33
Tuskegee .....	22

**ALASKA**

Anchorage .....	5, *8, 10, 12, 20, *26, 28, 32
Bethel .....	*3
Fairbanks .....	7, *9, 18, 26
Juneau .....	*10, 11
Ketchikan .....	13
North Pole .....	20
Sitka .....	7

**ARIZONA**

Douglas .....	36
Flagstaff .....	2, 13, 18, 32
Green Valley .....	46
Holbrook .....	*11
Kingman .....	19
Mesa .....	12
Phoenix .....	*8, 10, 15, 17, 20, 24, 26, 33, 39, 49
Prescott .....	7
Sierra Vista .....	44
Tolleson .....	51
Tucson .....	9, 19, 23, 25, *28, *30, 32, 40
Yuma .....	11, 16

**ARKANSAS**

Arkadelphia .....	*13
Camden .....	49
El Dorado .....	*10, 27, 43
Eureka Springs .....	34

**Federal Communications Commission**

**\$ 73.622**

Community	Channel No.
Fayetteville .....	*9, 15
Fort Smith .....	18, 21, 27
Harrison .....	31
Hot Springs .....	26
Jonesboro .....	8, *20, 48
Little Rock .....	*7, 12, 22, 30, 32, *36, 44
Mountain View .....	*13
Pine Bluff .....	24, 39
Rogers .....	50
Springdale .....	39

**CALIFORNIA**

Anaheim .....	32
Arcata .....	22
Avalon .....	47
Bakersfield .....	10, 25, 33, 45
Barstow .....	44
Bishop .....	20
Calipatria .....	36
Ceres .....	*15
Chico .....	24, 43
Clovis .....	43
Concord .....	14
Corona .....	39
Cotati .....	*23
El Centro .....	9, 22
Eureka .....	3, *11, 17, 28
Fort Bragg .....	8
Fresno .....	7, 30, 34, 38, *40
Hanford .....	20
Huntington Beach .....	*48
Long Beach .....	18
Los Angeles .....	7, 9, 11, 13, *28, 31, 34, 36, *41, 42, 43
Merced .....	11
Modesto .....	18
Monterey .....	31, 32
Novato .....	47
Oakland .....	44
Ontario .....	29
Oxnard .....	24
Palm Springs .....	42, 46
Paradise .....	20
Porterville .....	48
Rancho Palos Verdes .....	51
Redding .....	7, *9
Riverside .....	35
Sacramento .....	*9, 10, 21, 35, 40, 48
Salinas .....	8, 13
San Bernardino .....	*26, 38

Community	Channel No.
San Diego .....	8, 10, 18, 19, *30, 40
San Francisco .....	7, 19, 27, 29, *30, *33, 38, 39, 45, 51
San Jose .....	12, 36, 41, 49, *50
San Luis Obispo .....	15, 34
San Mateo .....	*43
Sanger .....	36
Santa Ana .....	23
Santa Barbara .....	21, 27
Santa Maria .....	19
Santa Rosa .....	32
Stockton .....	25, 26, 46
Twentynine Palms .....	23
Vallejo .....	34
Ventura .....	49
Visalia .....	28, *50
Watsonville .....	*25

**COLORADO**

Boulder .....	15
Broomfield .....	*13
Castle Rock .....	46
Colorado Springs .....	10, 22, 24
Denver .....	7, 9, *18, 19, 32, 34, 35, *40, 43, 51
Durango .....	15, *20, 33
Fort Collins .....	21
Glenwood Springs .....	23
Grand Junction .....	2, 7, 12, 15, *18
Greeley .....	38
Longmont .....	29
Montrose .....	13
Pueblo .....	*8, 42, 48
Steamboat Springs .....	10
Sterling .....	23

**CONNECTICUT**

Bridgeport .....	42, *49
Hartford .....	31, 33, *45, 46
New Britain .....	35
New Haven .....	*6, 10, 39
New London .....	26
Norwich .....	*9

§ 73.622

Community	Channel No.
Waterbury .....	20
<b>DELAWARE</b>	
Seaford .....	*44
Wilmington .....	*12, 31
<b>DISTRICT OF COLUMBIA</b>	
Washington .....	7, 9, *27, *33, 35, 36, 48, 50
<b>FLORIDA</b>	
Boca Raton .....	*40
Bradenton .....	42
Cape Coral .....	35
Clearwater .....	21
Clermont .....	17
Cocoa .....	*30, 51
Daytona Beach .....	11, 49
Destin .....	48
Fort Lauderdale .....	30
Fort Myers .....	9, 15, *31
Fort Pierce .....	34, *38
Fort Walton Beach .....	40, 49, 50
Gainesville .....	9, 16, *36
High Springs .....	28
Hollywood .....	47
Jacksonville .....	*7, 13, 19, 32, 34, 42, *44
Key West .....	3, 8
Lake Worth .....	36
Lakeland .....	19
Leesburg .....	40, *46
Live Oak .....	48
Marianna .....	51
Melbourne .....	43, 48
Miami .....	7, 10, *18, 19, *20, 22, 23, 31, 32, 35, 46
Naples .....	41, 45
New Smyrna Beach .....	*33
Ocala .....	31
Orange Park .....	10
Orlando .....	22, *23, 26, 27, 39, 41
Palm Beach .....	49
Panama City .....	7, 9, 13, *38
Panama City Beach .....	47
Pensacola .....	17, *31, 34, 45
Sarasota .....	24

47 CFR Ch. I (10–1–08 Edition)

Community	Channel No.
St. Petersburg .....	10, 38, 44
Stuart .....	44
Tallahassee .....	24, 27, *32, 40
Tampa .....	7, 12, *13, 29, *34, 47
Tequesta .....	16
Tice .....	33
Venice .....	25
West Palm Beach .....	12, 13, *27, 28
<b>GEORGIA</b>	
Albany .....	10, 12
Athens .....	*8, 48
Atlanta .....	10, 19, 20, *21, 25, 27, 39, *41, 43
Augusta .....	12, 30, 42, 51
Bainbridge .....	49
Baxley .....	35
Brunswick .....	24
Chatsworth .....	*33
Cochran .....	*7
Columbus .....	9, 15, *23, 35, 49
Cordele .....	51
Dalton .....	16
Dawson .....	*8
Macon .....	13, 16, 40, 45
Monroe .....	44
Pelham .....	*6
Perry .....	32
Rome .....	51
Savannah .....	*9, 11, 22, 39
Thomasville .....	46
Toccoa .....	24
Valdosta .....	43
Waycross .....	*8
Wrens .....	*6
<b>HAWAII</b>	
Hilo .....	*9, 11, 13, 22, 23
Honolulu .....	8, 9, *10, *11, 19, 23, 27, 31, 33, 35, 40, *43



# Federal Communications Commission

\$ 73.622

Community	Channel No.
Kailua .....	50
Kailua Kona .....	25
Kaneohe .....	41
Wailuku .....	7, *10, 12, 16, 21, 24
Waimanalo .....	38
<b>IDAHO</b>	
Boise .....	7, *21, 28, 39
Caldwell .....	10
Coeur d'Alene .....	*45
Filer .....	*18
Idaho Falls .....	8, 20, 36
Lewiston .....	32
Moscow .....	*12
Nampa .....	13, 24
Pocatello .....	15, *17, 23, 31
Sun Valley .....	5
Twin Falls .....	11, *22, 34
<b>ILLINOIS</b>	
Aurora .....	50
Bloomington .....	28
Carbondale .....	*8
Champaign .....	41, 48
Charleston .....	*50
Chicago .....	7, 12, 19, *21, 27, 29, 31, 43, 45, *47
Decatur .....	18, 22
East St. Louis .....	47
Freeport .....	23
Galesburg .....	8
Harrisburg .....	34
Jacksonville .....	*15
Joliet .....	38
LaSalle .....	10
Macomb .....	*21
Marion .....	17
Moline .....	*23, 38
Mount Vernon .....	21
Olney .....	*19
Peoria .....	19, 25, 30, 39, *46
Quincy .....	10, 32, *34
Rock Island .....	4
Rockford .....	13, 16, 42
Springfield .....	13, 42, 44
Urbana .....	*9, 26
<b>INDIANA</b>	
Angola .....	12
Bloomington .....	*14, 27, 42, 48

Community	Channel No.
Elkhart .....	28
Evansville .....	7, *9, 28, 45, 46
Fort Wayne .....	19, 24, 31, 36, *40
Gary .....	*17, 51
Hammond .....	36
Indianapolis .....	9, 13, 16, *21, 25, *44, 45
Kokomo .....	29
Lafayette .....	11
Marion .....	32
Muncie .....	23
Richmond .....	39
Salem .....	51
South Bend .....	22, *35, 42, 48
Terre Haute .....	10, 36, 39
Vincennes .....	*22
<b>IOWA</b>	
Ames .....	5, 23, *34
Burlington .....	41
Cedar Rapids .....	9, 27, 47, 51
Council Bluffs .....	*33
Davenport .....	*34, 36, 49
Des Moines .....	8, *11, 13, 16, 31
Dubuque .....	43
Fort Dodge .....	*25
Iowa City .....	*12, 25
Mason City .....	*18, 42
Newton .....	39
Ottumwa .....	15
Red Oak .....	*35
Sioux City .....	9, *28, 39, 41, 44
Waterloo .....	7, 22, *35
<b>KANSAS</b>	
Colby .....	17, 19
Derby .....	46
Dodge City .....	*21
Ensign .....	6
Garden City .....	11, 13
Goodland .....	10
Great Bend .....	22
Hays .....	7, *16
Hoisington .....	14
Hutchinson .....	*8, 12, 35
Lakin .....	*8
Lawrence .....	41
Pittsburg .....	7, 13
Salina .....	17
Topeka .....	*11, 12, 13, 27, 49

Community	Channel No.
Wichita .....	10, 19, 26, 45

**KENTUCKY**

Ashland .....	*26, 44 7
Beattyville .....	13, 16, *18, *48
Bowling Green .....	19
Campbellsville .....	*24
Covington .....	4
Danville .....	*43
Elizabethtown .....	51
Harlan .....	12, *16
Hazard .....	13, 39, 40, *42
Lexington .....	8, 11, *17, 26, *38, 47, 49
Louisville .....	20, *42
Madisonville .....	*15, 21
Morehead .....	*36
Murray .....	29
Newport .....	30
Owensboro .....	*44
Owenton .....	32, 41, 49
Paducah .....	*24
Pikeville .....	*14
Somerset .....	

**LOUISIANA**

Alexandria .....	*26, 31, 35, 41
Baton Rouge .....	9, 13, *25, 34, 45
Columbia .....	11
Hammond .....	42
Lafayette .....	10, 16, *23, 28
Lake Charles .....	7, *20, 30
Minden .....	21
Monroe .....	8, *13
New Iberia .....	50
New Orleans .....	8, *11, 15, 21, 26, *31, 36, 43, 50
Shreveport .....	17, *25, 28, 34, 44
Slidell .....	24
West Monroe .....	36, 38

**MAINE**

Augusta .....	*10
Bangor .....	2, 7, 19
Biddeford .....	*45
Calais .....	*10
Lewiston .....	35
Orono .....	*9
Poland Spring .....	8

Community	Channel No.
Portland .....	38, 43, 44
Presque Isle .....	8, *10, 47
Waterville .....	23

**MARYLAND**

Annapolis .....	*42
Baltimore .....	11, 13, *29, 38, 40, 41, 46, *28
Frederick .....	26, 39, *44
Hagerstown .....	*36
Oakland .....	21, *28, 47
Salisbury .....	

**MASSACHUSETTS**

Adams .....	36
Boston .....	7, *19, 20, 30, 31, 32, 39, *43
Cambridge .....	41
Lawrence .....	18
Marlborough .....	27
New Bedford .....	22, 49
Norwell .....	10
Pittsfield .....	13
Springfield .....	11, *22, 40
Vineyard Haven .....	40
Worcester .....	29, *47

**MICHIGAN**

Alpena .....	11, *24
Ann Arbor .....	31
Bad Axe .....	*15
Battle Creek .....	20, 44
Bay City .....	22, 46
Cadillac .....	9, *17, 47
Calumet .....	5
Cheboygan .....	35
Detroit .....	7, 14, 21, 41, *43, 44, 45
East Lansing .....	*40
Escanaba .....	48
Flint .....	12, 16, *28
Grand Rapids .....	7, *11, 13, 19
Iron Mountain .....	8
Ishpeming .....	10
Jackson .....	34
Kalamazoo .....	*5, 8, 45
Lansing .....	36, 38, 51
Manistee .....	*21
Marquette .....	*13, 19, 35

# Federal Communications Commission

\$ 73.622

Community	Channel No.
Mount Clemens .....	39
Mount Pleasant .....	*26
Muskegon .....	24
Onondaga .....	10
Saginaw .....	30, 48
Sault Ste. Marie .....	8, 10
Traverse City .....	7, 29
<b>MINNESOTA</b>	
Alexandria .....	7, 42
Appleton .....	*10
Austin .....	*20, 36
Bemidji .....	*9, 26
Brainerd .....	*28
Chisholm .....	11
Crookston .....	*16
Duluth .....	*8, 10,
	17,
	27, 33
Hibbing .....	13, *31
Mankato .....	12
Minneapolis .....	9, 11,
	22,
	29,
	32, 45
Redwood Falls .....	27
Rochester .....	10, 46
St. Cloud .....	40
St. Paul .....	*26,
	*34,
	35
Thief River Falls .....	10
Walker .....	12
Worthington .....	*15
<b>MISSISSIPPI</b>	
Biloxi .....	13, *16
Booneville .....	*12
Bude .....	*18
Columbus .....	35, *43
Greenville .....	15
Greenwood .....	*25, 32
Gulfport .....	48
Hattiesburg .....	22
Holly Springs .....	41
Houston .....	45
Jackson .....	7, 12,
	*20,
	21,
	40, 51
Laurel .....	28
Magee .....	34
Meridian .....	11, 24,
	31,
	*44
Mississippi State .....	*10
Natchez .....	49
Oxford .....	*36
Tupelo .....	8
Vicksburg .....	41
West Point .....	16
<b>MISSOURI</b>	
Cape Girardeau .....	12, 22
Columbia .....	8, 17
Hannibal .....	7
Jefferson City .....	12, 20
Joplin .....	*25, 43,
	46

Community	Channel No.
Kansas City .....	9, *18,
	24,
	31,
	34,
	42,
	47, 51
Kirksville .....	33
Osage Beach .....	49
Poplar Bluff .....	15
Sedalia .....	15
Springfield .....	10, 19,
	*23,
	28, 44
St. Joseph .....	7, 21
St. Louis .....	14, 24,
	26,
	31,
	35,
	*39,
	43
<b>MONTANA</b>	
Billings .....	10, 11,
	18
Bozeman .....	*8, 13
Butte .....	5, 6, 19,
	24
Glendive .....	10
Great Falls .....	7, 8, 26,
	45
Hardin .....	22
Havre .....	9
Helena .....	12, 29
Kalispell .....	9
Lewistown .....	13
Miles City .....	3
Missoula .....	7, *11,
	13,
	17, 23
<b>NEBRASKA</b>	
Alliance .....	*13
Bassett .....	*7
Grand Island .....	11, 19
Hastings .....	5, *28
Hayes Center .....	18
Kearney .....	36
Lexington .....	*26
Lincoln .....	8, 10,
	*12,
	51
McCook .....	12
Merriman .....	*12
Norfolk .....	*19
North Platte .....	2, *9
Omaha .....	15, *17,
	20,
	22,
	43, 45
Scottsbluff .....	7, 17,
	29
Superior .....	34
<b>NEVADA</b>	
Elko .....	10
Ely .....	3, 27
Goldfield .....	50
Henderson .....	9

Community	Channel No.
Las Vegas .....	2, 7, *11, 13, 16, 22, 29
Laughlin .....	32
Paradise .....	40
Reno .....	7, 8, 13, *15, 20, 26, 44
Tonopah .....	9
Winnemucca .....	7

**NEW HAMPSHIRE**

Concord .....	33
Derry .....	35
Durham .....	*11
Keene .....	*49
Littleton .....	*48
Manchester .....	9
Merrimack .....	34

**NEW JERSEY**

Atlantic City .....	44, 49
Burlington .....	27
Camden .....	*22
Linden .....	36
Montclair .....	*51
New Brunswick .....	*8
Newark .....	13, 30
Newton .....	18
Paterson .....	40
Secaucus .....	38
Trenton .....	*43
Vineland .....	29
West Milford .....	*29
Wildwood .....	36

**NEW MEXICO**

Albuquerque .....	7, 13, *17, 22, 24, 26, *35, 42, 45
Carlsbad .....	19, 25
Clovis .....	20
Farmington .....	8, 12
Hobbs .....	29
Las Cruces .....	*23, 47
Portales .....	*32
Roswell .....	8, 10, 21, 27
Santa Fe .....	*9, 10, 27, 29
Silver City .....	10, 12

**NEW YORK**

Albany .....	7, 12, 26
Amsterdam .....	50
Batavia .....	23
Bath .....	14
Binghamton .....	7, 8, 34, *42

Community	Channel No.
Buffalo .....	14, 32, 33, 34, 38, 39, *43
Carthage .....	7
Corning .....	*30, 48
Elmira .....	18, 36
Garden City .....	*21
Ithaca .....	20
Jamestown .....	26
Kingston .....	48
New York .....	7, 11, *24, 28, 31, 33, 44
North Pole .....	14
Norwood .....	*23
Plattsburg .....	*38
Poughkeepsie .....	27
Riverhead .....	47
Rochester .....	10, 13, *16, 28, 45
Saranac Lake .....	40
Schenectady .....	6, *34, 43
Smithtown .....	23
Springville .....	7
Syracuse .....	15, 17, 19, 24, *25, 44, 47
Utica .....	27, 29, 30
Watertown .....	21, *41

**NORTH CAROLINA**

Asheville .....	13, *25, 45
Belmont .....	47
Burlington .....	14
Chapel Hill .....	*25
Charlotte .....	*11, 22, 23, 27, 34
Concord .....	*44
Durham .....	11, 28
Edenton .....	*20
Fayetteville .....	36, 38
Goldsboro .....	17
Greensboro .....	33, 43, 51
Greenville .....	10, 14, *23, 51
Hickory .....	40
High Point .....	8
Jacksonville .....	*19, 34
Kannapolis .....	50
Lexington .....	19
Linville .....	*17
Lumberton .....	*31
Manteo .....	9
Morehead City .....	8
New Bern .....	12
Raleigh .....	27, 48, 49
Roanoke Rapids .....	*36

# Federal Communications Commission

\$ 73.622

Community	Channel No.
Rocky Mount .....	15
Washington .....	32
Wilmington .....	*29, 30, 44, 46
Wilson .....	42
Winston Salem .....	29, 31, *32
<b>NORTH DAKOTA</b>	
Bismarck .....	12, 16, *22, 26, 31
Devils Lake .....	8, *25
Dickinson .....	7, *9, 19
Ellendale .....	*20
Fargo .....	*13, 19, 21, 44
Grand Forks .....	*15, 27
Jamestown .....	7
Minot .....	10, 13, 14, 24, *40
Pembina .....	12
Valley City .....	38
Williston .....	8, 14, *51
<b>OHIO</b>	
Akron .....	23, 30, *50
Alliance .....	*45
Athens .....	*27
Bowling Green .....	*27
Cambridge .....	*35
Canton .....	39, 47
Chillicothe .....	46
Cincinnati .....	10, 12, 33, *34, 35
Cleveland .....	8, 15, 17, *26, 34
Columbus .....	13, 14, 21, 36, *38
Dayton .....	*16, 30, 41, 50, 51
Lima .....	8, 44
Lorain .....	28
Mansfield .....	12
Newark .....	24
Oxford .....	*28
Portsmouth .....	17, *43
Sandusky .....	42
Shaker Heights .....	10
Springfield .....	26
Stuebenville .....	9
Toledo .....	5, 11, 13, *29, 46, 49
Youngstown .....	20, 36, 41
Zanesville .....	40

Community	Channel No.
<b>OKLAHOMA</b>	
Ada .....	26
Bartlesville .....	17
Cheyenne .....	*8
Claremore .....	*36
Eufaula .....	*31
Lawton .....	11
Muskogee .....	20
Norman .....	46
Oklahoma City .....	7, 9, *13, 15, 24, 27, 33, 40, 50, 51
Okmulgee .....	28
Shawnee .....	29
Tulsa .....	8, 10, *11, 22, 42, 45, 47, 49
Woodward .....	35
<b>OREGON</b>	
Bend .....	*11, 21, 51
Coos Bay .....	11, 22
Corvallis .....	*7
Eugene .....	9, 13, 17, *29, 31
Grants Pass .....	30
Klamath Falls .....	13, 29, *33
La Grande .....	*13, 29
Medford .....	5, *8, 10, 12, 26
Pendleton .....	11
Portland .....	8, *10, 12, 40, 43, 45
Roseburg .....	18, 19, 45
Salem .....	22, 33
<b>PENNSYLVANIA</b>	
Allentown .....	*39, 46
Altoona .....	24, 32, 46
Bethlehem .....	9
Clearfield .....	*15
Erie .....	12, 16, 22, 24, *50
Greensburg .....	50
Harrisburg .....	10, 21, *36
Hazleton .....	45
Jeannette .....	11
Johnstown .....	8, 34
Lancaster .....	8, 23

Community	Channel No.
Philadelphia .....	6, 17, 26, 32, 34, *35, 42
Pittsburgh .....	*13, 25, 38, 42, 43, 48, 51
Reading .....	25
Red Lion .....	30
Scranton .....	13, 32, 38, *41, 49
Wilkes Barre .....	11
Williamsport .....	29
York .....	47

**RHODE ISLAND**

Block Island .....	17
Providence .....	12, 13, *21, 51

**SOUTH CAROLINA**

Allendale .....	*33
Anderson .....	14
Beaufort .....	*44
Charleston .....	*7, 24, 34, 36, 47, 50
Columbia .....	8, 10, 17, *32, 47, 48
Conway .....	*9
Florence .....	13, 16, 21, *45
Georgetown .....	*38
Greenville .....	*9, 16, 21, 36
Greenwood .....	*18
Hardeeville .....	28
Myrtle Beach .....	18, 32
Rock Hill .....	15, 39
Spartanburg .....	7, 43
Sumter .....	*28, 39

**SOUTH DAKOTA**

Aberdeen .....	9, *17
Brookings .....	*8
Eagle Butte .....	*13
Florence .....	3
Huron .....	12
Lead .....	5, 10
Lowry .....	*11
Martin .....	*8
Mitchell .....	26
Pierre .....	*10, 19
Rapid City .....	2, 7, 16, 21, *26
Reliance .....	13

Community	Channel No.
Sioux Falls .....	7, 11, 13, *24, 36, 47
Vermillion .....	*34

**TENNESSEE**

Chattanooga .....	9, 12, 13, *29, 40
Cleveland .....	42
Cookeville .....	*22, 36
Crossville .....	20
Greeneville .....	38
Hendersonville .....	51
Jackson .....	39, 43
Jellico .....	23
Johnson City .....	11
Kingsport .....	27
Knoxville .....	7, 10, *17, 26, 30, 34
Lebanon .....	44
Lexington .....	*47
Memphis .....	5, *10, 13, *23, 25, 28, *29, 31, 51
Murfreesboro .....	38
Nashville .....	5, *8, 10, 15, 21, 23, 27
Sneedville .....	*41
Tazewell .....	48

**TEXAS**

Abilene .....	15, 24, 29
Alvin .....	36
Amarillo .....	7, *8, 10, 15, 19
Arlington .....	42
Austin .....	7, 21, *22, 33, 43, 49
Baytown .....	41
Beaumont .....	12, 21, *33
Belton .....	46
Big Spring .....	33
Blanco .....	18
Borger .....	31
Brownsville .....	24
Bryan .....	28, 50
College Station .....	*12
Conroe .....	32, 42
Corpus Christi .....	8, 10, 13, *23, 27, 38

**Federal Communications Commission**

**\$ 73.622**

Community	Channel No.	Community	Channel No.
Dallas .....	8, *14, 32, 35, 36, 40, 45	Uvalde .....	26
Decatur .....	30	Victoria .....	11, 15
Del Rio .....	28	Waco .....	10, *20, 26, 44
Denton .....	*43	Weslaco .....	13
Eagle Pass .....	24	Wichita Falls .....	15, 22, 28
El Paso .....	7, 9, *13, 15, 18, 25, *39, 51	Wolfforth .....	43
Farwell .....	18	<b>UTAH</b>	
Fort Worth .....	9, 11, 18, 41	Cedar City .....	14
Fredericksburg .....	5	Logan .....	12
Galveston .....	*23, 48	Ogden .....	24, *36, 48
Garland .....	23	Price .....	11
Greenville .....	46	Provo .....	29, 32, *44
Harlingen .....	31, *34, 38	Richfield .....	*19
Houston .....	*8, 11, 13, 19, *24, 26, 35, 38, 44	Salt Lake City .....	13, 20, 34, 38, 40, *42, 46
Irving .....	48	St. George .....	9, *18
Jacksonville .....	22	Vernal .....	16
Katy .....	47	<b>VERMONT</b>	
Kerrville .....	32	Burlington .....	13, 22, *32, 43
Killeen .....	13	Hartford .....	25
Lake Dallas .....	39	Rutland .....	*9
Laredo .....	8, 13, 19	St. Johnsbury .....	*18
Llano .....	27	Windsor .....	*24
Longview .....	31, 38	<b>VIRGINIA</b>	
Lubbock .....	11, 16, 27, 35, *39, 40	Arlington .....	15
Lufkin .....	9	Ashland .....	47
Mcallen .....	49	Bristol .....	5
Midland .....	18, 26	Charlottesville .....	19, 32, *46
Nacogdoches .....	18	Danville .....	24
Odessa .....	7, 9, 23, 30, *38, 42	Fairfax .....	*24
Port Arthur .....	40	Front Royal .....	*21
Rio Grande City .....	20	Goldvein .....	*30
Rosenberg .....	45	Grundy .....	49
San Angelo .....	11, 16, 19	Hampton .....	13
San Antonio .....	*9, 12, *16, 30, 38, 39, 41, 48	Hampton Norfolk .....	*16
Sherman .....	12	Harrisonburg .....	49
Snyder .....	17	Lynchburg .....	13, 20
Sweetwater .....	20	Manassas .....	34
Temple .....	9	Marion .....	*42
Texarkana .....	15	Norfolk .....	33, 40, 46
Tyler .....	7	Norton .....	*32
		Petersburg .....	22
		Portsmouth .....	31, 50
		Richmond .....	12, 25, 26, *42, *44
		Roanoke .....	*3, 17, 18, 30, 36
		Staunton .....	*11
		Virginia Beach .....	7, 29
		<b>WASHINGTON</b>	
		Bellevue .....	33, 50

§ 73.622

47 CFR Ch. I (10–1–08 Edition)

Community	Channel No.
Bellingham .....	19, 35
Centralia .....	*19
Everett .....	31
Kennewick .....	44
Pasco .....	18
Pullman .....	*10, 24
Richland .....	26, *38
Seattle .....	*9, 25,
	38,
	39,
	44, 48
Spokane .....	7, *8,
	13,
	20,
	28,
	34, 36
Tacoma .....	11, 13,
	14,
	*27,
	*42
Vancouver .....	30
Walla Walla .....	9
Yakima .....	14, 16,
	*21,
	33
<b>WEST VIRGINIA</b>	
Bluefield .....	40, 46
Charleston .....	19, 39,
	41
Clarksburg .....	10, 12
Grandview .....	*10
Huntington .....	13, 23,
	*34
Lewisburg .....	8
Martinsburg .....	12
Morgantown .....	*33
Oak Hill .....	50
Parkersburg .....	49
Weston .....	5
Wheeling .....	7
<b>WISCONSIN</b>	
Antigo .....	46
Appleton .....	27
Chippewa Falls .....	49
Crandon .....	12
Eagle River .....	28
Eau Claire .....	13, 15
Fond Du Lac .....	44
Green Bay .....	11, 23,
	39,
	41,
	*42
Janesville .....	32
Kenosha .....	40
La Crosse .....	8, 14,
	17,
	*30
Madison .....	11, 19,
	*20,
	26, 50
Mayville .....	43
Menomonee .....	*27
Milwaukee .....	*8, 18,
	22,
	25,
	28,
	33,
	34,
	*35,
	46

Community	Channel No.
Park Falls .....	*36
Racine .....	48
Rhineland .....	16
Superior .....	19
Suring .....	21
Wausau .....	7, 9, *24
Wittenberg .....	50
<b>WYOMING</b>	
Casper .....	*6, 12,
	14,
	17, 20
Cheyenne .....	11, 27,
	30
Jackson .....	2, 11
Lander .....	7, *8
Laramie .....	*8
Rawlins .....	9
Riverton .....	10
Rock Springs .....	13
Sheridan .....	7, 13
<b>GUAM</b>	
Agana .....	8, 12
Tamuning .....	14
<b>PUERTO RICO</b>	
Aguada .....	50
Aguadilla .....	12, 17,
	*34
Arecibo .....	14, 46
Bayamon .....	30
Caguas .....	11, *48
Carolina .....	51
Fajardo .....	13, *16,
	33
Guayama .....	45
Humacao .....	49
Mayaguez .....	22, 23,
	29, 35
Naranjito .....	18
Ponce .....	7, 9, 15,
	19,
	*25,
	47
San Juan .....	21, 27,
	28,
	31,
	32,
	*43
San Sebastian .....	39
Yauco .....	41
<b>VIRGIN ISLANDS</b>	
Charlotte Amalie .....	17, 43,
	*44
Christiansted .....	15, 20,
	23

[62 FR 26712, May 14, 1997]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 73.622, 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 1: At 67 FR 70018, Nov. 20, 2002, § 73.622 was amended in the



## Federal Communications Commission

## § 73.623

Table of Allotments in paragraph (b) under California by adding Avalon, DTV channel 47c. This amendment will become effective 60 days after the concurrence of the Mexican government is obtained. The FCC will publish a document announcing when the concurrence has been obtained and giving the effective date.

EFFECTIVE DATE NOTE 2: At 73 FR 54324, Sept. 19, 2008, in § 73.622(i), the Post-Transition Table of DTV Allotments under Colorado was amended by adding channel 45 and removing channel 46 at Castle Rock, effective Oct. 20, 2008.

### § 73.623 DTV applications and changes to DTV allotments.

(a) *General.* This section contains the technical criteria for evaluating applications requesting DTV facilities that do not conform to the provisions of § 73.622 and petitions for rule making to amend the pre-transition DTV Table of Allotments (§ 73.622(b)). Petitions to amend the DTV Table (other than those also expressly requesting amendment of this section) and applications for new DTV broadcast stations or for changes in authorized DTV stations filed pursuant to this section will not be accepted for filing if they fail to comply with the requirements of this section. Petitions for rule making and applications seeking facilities that will operate after the end of the DTV transition must also comply with § 73.616.

(b) In considering petitions to amend the DTV Table and applications filed pursuant to this section, the Commission will use geographic coordinates defined in § 73.622(d) as reference points in determining allotment separations and evaluating interference potential.

(c) *Minimum technical criteria for modification of DTV allotments included in the initial DTV Table of Allotments and for applications filed pursuant to this section.* No petition to modify a channel allotment included in the initial DTV Table of Allotments or application for authority to construct or modify a DTV station assigned to such an allotment, filed pursuant to this section, will be accepted unless it shows compliance with the requirements of this paragraph.

(1) Requests filed pursuant to this paragraph must demonstrate compliance with the principal community

coverage requirements of section 73.625(a).

(2) Requests filed pursuant to this paragraph must demonstrate that the requested change would not result in more than an additional 2 percent the population served by another station being subject to interference; provided, however, that no new interference may be caused to any station that already experiences interference to 10 percent or more of its population or that would result in a station receiving interference in excess of 10 percent of its population. The station population values for existing NTSC service and DTV service contained in Appendix B of the *Memorandum Opinion and Order on Reconsideration of the Sixth Report and Order* in MM Docket No. 87-268, FCC 98-24, adopted January 29, 1998, referenced in § 73.622(c), are to be used for the purposes of determining whether a power increase or other change is permissible under this de minimis standard. For evaluating compliance with this requirement, interference to populations served is to be predicted based on the procedure set forth in *OET Bulletin No. 69*, including population served within service areas determined in accordance with section 73.622(e), consideration of whether F(50,10) undesired signals will exceed the following desired-to-undesired (D/U) signal ratios, assumed use of a directional receiving antenna, and use of the terrain dependent Longley-Rice point-to-point propagation model. Copies of *OET Bulletin No. 69* may be inspected during normal business hours at the: Federal Communications Commission, Room CY-C203, 445 12th Street, SW., Reference Information Center, Washington, DC 20554. These documents are also available through the Internet on the *FCC Home Page* at <http://www.fcc.gov>. The threshold levels at which interference is considered to occur are:

	D/U Ratio
Co-channel:	
DTV-into-analog TV .....	+34
Analog TV-into-DTV .....	+2
DTV-into-DTV .....	+15
First Adjacent Channel:	
Lower DTV-into-analog TV .....	-14
Upper DTV-into-analog TV .....	-17
Lower analog TV-into-DTV .....	-48
Upper analog TV-into-DTV .....	-49
Lower DTV-into-DTV .....	-28