Noxubee, Oktibbeha, Pearl River, Perry, Pike, Pontotoc, Prentiss, Rankin, Scott, Simpson, Smith, Stone, Tippah, Tishomingo, Union, Walthall, Warren, Wayne, Webster, Wilkinson, Winston, Yazoo.

North Carolina: Cherokee, Clay, Graham, Jackson, Macon.

South Carolina: Abbeville, Aiken, Allendale, Anderson, Bamberg, Barnwell, Beaufort, Edgefield, Greenwood, Hampton, Jasper, McCormick, Oconee.

Tennessee: Bledsoe, Bradley, Franklin, Giles, Hamilton, Hardin, Lawrence, Lincoln, Marion, McMinn, McNairy, Meigs, Monroe, Moore, Polk, Rhea, Sequatchie, Wayne.

[69 FR 67843, Nov. 22, 2004, as amended at 70 FR 76708, Dec. 28, 2005; 72 FR 39760, July 20, 2007]

§ 90.615 Individual channels available in the General Category in 806-824/ 851-869 MHz band.

The General Category will consist of channels 231–260 and 511–550 at locations farther then 110 km (68.4 miles) from the U.S./Mexico border and 140 km (87 miles) from the U.S./Canadian border. All entities will be eligible for licensing on these channels except as described in paragraphs (a) and (b) of this section.

- (a) In a given 800 MHz NPSPAC region, any channel in the 231–260 range which is vacated by a licensee relocating to channels 551–830 and which remains vacant after band reconfiguration will be available as follows:
- (1) Only to eligible applicants in the Public Safety Category until three years after the release of a public notice announcing the completion of band reconfiguration in that region;
- (2) Only to eligible applicants in the Public Safety or Critical Infrastructure Industry Categories from three to five years after the release of a public notice announcing the completion of band reconfiguration in that region;
- (3) To all entities five years after release of a public notice announcing the completion of band reconfiguration in that region.
- (b) In a given 800 MHz NPSPAC region, any channel in the 231–260 range which is vacated by a licensee relocating to channels 511–550 and remains

vacant after band reconfiguration will be available as follows:

- (1) Only to eligible applicants in the Public Safety Category until three years after the release of a public notice announcing the completion of band reconfiguration in that region;
- (2) Only to eligible applicants in the Public Safety or Critical Infrastructure Industry Categories from three to five years after the release of a public notice announcing the completion of band reconfiguration in that region;
- (3) To all entities five years after release of a public notice announcing the completion of band reconfiguration in that region.
- (c) Spectrum Block F1 consists of channels 236-260.

[70 FR 6759, Feb. 8, 2005, as amended at 70 FR 76708, Dec. 28, 2005]

§ 90.617 Frequencies in the 809.750–824/854.750–869 MHz, and 896–901/935–940 MHz bands available for trunked, conventional or cellular system use in non-border areas.

The following channels will be available at locations farther then 110 km (68.4 miles) from the U.S./Mexico border and 140 km (87 miles) from the U.S./Canadian border ("non-border areas").

(a) Unless otherwise specified, the channels listed in Table 1 and paragraph (a)(1) of this section are available for to eligible applicants in the Public Safety Category which consists of licensees eligible in the Public Safety Pool of subpart B of this part. 800 MHz high density cellular systems as defined in \$90.7 are prohibited on these channels. These frequencies are available in non-border areas. Specialized Mobile Radio Systems will not be authorized in this category. These channels are available for intercategory sharing as indicated in \$90.621(e).

TABLE 1—PUBLIC SAFETY POOL 806-816/851-861 MHZ BAND CHANNELS [70 Channels]

§ 90.617

TABLE 1—PUBLIC SAFETY POOL 806—816/851— 861 MHz BAND CHANNELS—Continued
[70 Channels]

Group No.	Channel Nos.
321 328 351 332 Single Channels	321-341-361-381-419 328-348-368-388-420 351-379-409-429-449 352-380-410-430-450 391, 392, 401, 408, 421, 428, 459, 460, 469, 470

(1) Channels numbers 1–230 are also available to eligible applicants in the Public Safety Category in non-border areas. The assignment of these channels will be done in accordance with the policies defined in the Report and Order of Gen. Docket No. 87–112 (See §90.16). The following channels are available only for mutual aid purposes as defined in Gen. Docket No. 87–112: channels 1, 39, 77, 115, 153.

(2) Except as provided in paragraph (a)(3) of this section, the channels listed in Table 1A are available in the counties listed in §90.614(c) to eligible applicants in the Public Safety Category. 800 MHz high density cellular systems as defined in §90.7 are prohibited on these channels. These channels are available for intercategory sharing as indicated in §90.621(e).

TABLE 1A—PUBLIC SAFETY POOL 806–816/851–861 MHz BAND CHANNELS FOR COUNTIES IN SOUTHEASTERN U.S.

[70 Channels]

Group No.	Channel Nos.
261 262 265 266 269 270 271 279 280 309 310 321 Single Channels	261-313-324-335-353 262-314-325-336-354 265-285-315-333-351 266-286-316-334-352 269-289-311-322-357 270-290-312-323-355 271-328-348-358-368 279-299-317-339-359 280-300-318-340-360 309-319-329-349-369 310-320-330-350-370 321-331-341-361-372 326, 327, 332, 337, 338, 342, 343, 344, 345, 356

(3) The channels listed in Table 1B are available within 113 km (70 mi) of the center city coordinates of Atlanta, GA to eligible applicants in the Public Safety Category. The center city coordinates of Atlanta, GA—for the purposes of the rule—are defined as 33°44′55″ NL, 84°23′17″ WL. 800 MHz high density cellular systems as defined in

§90.7 are prohibited on these channels. These channels are available for intercategory sharing as indicated in §90.621(e).

TABLE 1B—PUBLIC SAFETY POOL 806-816/ 851-861 MHZ BAND CHANNELS FOR AT-LANTA, GA

[70 C	hannel	S
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Group No.	Channel Nos.
261	261-313-324-335-353
262	262-314-325-336-354
269	269-289-311-322-357
270	270-290-312-323-355
279	279-299-319-339-359
280	280-300-320-340-360
285	285-315-333-351-379
286	286-316-334-352-380
309	309-329-349-369-389
310	310-330-350-370-390
321	321-331-341-361-381
328	328-348-358-368-388
Single Channels	317, 318, 326, 327, 332, 337, 338, 356, 371, 372

(b) Unless otherwise specified, the channels listed in Table 2 are available to applicants eligible in the Industrial/Business Pool of subpart C of this part but exclude Special Mobilized Radio Systems as defined in §90.603(c). 800 MHz high density cellular systems as defined in §90.7 are prohibited on these channels. These frequencies are available in non-border areas. Specialized Mobile Radio (SMR) systems will not be authorized on these frequencies. These channels are available for intercategory sharing as indicated in §90.621(e).

TABLE 2—BUSINESS/INDUSTRIAL/LAND TRANSPORTATION POOL 806–816/851–861 MHz BAND CHANNELS

[100 Channels]

Group No.	Channel Nos.
322	322-362-402-442-482
323	323-363-403-443-483
324	324-364-404-444-484
325	325-365-405-445-485
326	326-366-406-446-486
327	327-367-407-447-487
342	342-382-422-462-502
343	343-383-423-463-503
344	344-384-424-464-504
345	345-385-425-465-505
346	346-386-426-466-506
347	347-387-427-467-507

Federal Communications Commission

TABLE 2—BUSINESS/INDUSTRIAL/LAND TRANS-PORTATION POOL 806–816/851–861 MHz BAND CHANNELS—Continued

[100 Channels]

Group No.	Channel Nos.
Single Channels	261, 271, 281, 291, 301, 262, 272, 282, 292, 302, 263, 273, 283, 293, 303, 264, 274, 284, 294, 304, 265, 275, 285, 295, 305, 266, 276, 286, 296, 306, 267, 277, 287, 297, 297, 297, 297, 297, 287, 287, 297, 308, 278, 288, 298, 308

(1) Except as provided in paragraph (b)(2) of this section, the channels listed in Table 2A are available in the counties listed in §90.614(c) to eligible applicants in the Industrial/Business Pool of subpart C of this part but exclude Special Mobilized Radio Systems as defined in §90.603(c). 800 MHz high density cellular systems as defined in §90.7 are prohibited on these channels. These channels are available for intercategory sharing as indicated in §90.621(e).

TABLE 2A—BUSINESS/INDUSTRIAL/LAND TRANS-PORTATION POOL 806-816/851-861 MHZ BAND FOR CHANNELS IN SOUTHEASTERN U.S. [69 Channels]

	Channel Nos.
Single Channels	263, 264, 267, 268, 272, 273 274, 275, 276, 277, 278, 281, 282, 283, 284, 287, 288, 291, 292, 293, 294, 295, 296, 297, 298, 301, 302, 303, 304, 305, 306, 307, 308, 346, 347, 362, 363, 364, 365, 366, 367, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410

(2) The channels listed in Table 2B are available within 113 km (70 mi) of the center city coordinates of Atlanta, GA, to eligible applicants in the Industrial/Business Pool of subpart C of this part but exclude Special Mobilized Radio Systems as defined in §90.603(c). The center city coordinates of Atlanta, GA—for the purposes of the rule—are defined as 33°44′55″ NL, 84°23′17″ WL. 800 MHz high density cellular systems as defined in §90.7 are prohibited on these channels. These channels are available

for intercategory sharing as indicated in §90.621(e).

TABLE 2B—BUSINESS/INDUSTRIAL/LAND TRANS-PORTATION POOL 806–816/851–861 MHz BAND FOR CHANNELS IN ATLANTA, GA

[69 Channels]

	Channel Nos.
Single Channels	263, 264, 265, 266, 267, 268, 271, 272, 273, 274, 275, 276, 277, 278, 281, 282, 283, 284, 287, 288, 291, 292, 293, 294, 295, 296, 297, 298, 301, 302, 303, 304, 305, 306, 307, 308, 342, 343, 344, 345, 346, 365, 366, 367, 382, 383, 384, 385, 386, 387, 391, 392, 393, 394, 399, 400, 401, 402, 403, 404, 405, 406, 407, 409, 410

(c) The channels listed in Table 3 are available to applicants eligible in the Industrial/Business Pool of subpart C of this part but exclude Special Mobilized Radio Systems as defined in \$90.603(c). These frequencies are available in nonborder areas. Specialized Mobile Radio (SMR) systems will not be authorized on these frequencies. These channels are available for intercategory sharing as indicated in \$90.621(e).

For multi-channel systems, channels may be grouped vertically or horizontally as they appear in the following table.

TABLE 3—BUSINESS/INDUSTRIAL/LAND TRANS-PORTATION POOL 896-901/935-940 MHZ BAND CHANNELS

[199 channels]

Channel Nos.		
11–12–13–14–15	211–212–213–214– 215	
16–17–18–19–20	216–217–218–219– 220	
31–32–33–34–35	231–232–233–234– 235	
36–37–38–39–40	236–237–238–239– 240	
51-52-53-54-55	251–252–253–254– 255	
56–57–58–59–60	256–257–258–259– 260	
71–72–73–74–75	271–272–273–274– 275	

§ 90.617

TABLE 3—BUSINESS/INDUSTRIAL/LAND TRANS-PORTATION POOL 896–901/935–940 MHZ BAND CHANNELS—Continued

[199 channels]

76–77–78–79–80	276–277–278–279– 280
91–92–93–94–95	291–292–293–294– 295
96-97-98-99-100	296–297–298–299– 300
111–112–113–114–	311–312–313–314–
115.	315
116–117–118–119–	316–317–318–319–
120.	320
131–132–133–134–	331–332–333–334–
135.	335
136–137–138–139–	336–337–338–339–
140.	340
151–152–153–154–	351–352–353–354–
155.	355
156–157–158–159–	356–357–358–359–
160.	360
171–172–173–174–	371–372–373–374–
175.	375
176–177–178–179–	376–377–378–379–
180.	380
191–192–193–194–	391–392–393–394–
195.	395
196–197–198–199– 200.	396–397–398–399

(d) Unless otherwise specified, the channels listed in Tables 4A and 4B are available only to eligibles in the SMR category—which consists of Specialized Mobile Radio (SMR) stations and eligible end users. 800 MHz high density cellular systems, as defined in §90.7, are prohibited on these channels. These frequencies are available in non-border areas. The spectrum blocks listed in Table 4A are available for EA-based services (as defined by §90.681) prior to January 21, 2005. No new EA-based services will be authorized after January 21, 2005. EA-based licensees who operate non-high-density cellular systems prior to January 21, 2005, may choose to remain on these channels in the non-high-density cellular portion of the 800 MHz band (as defined in §90.614). These licensees may continue to operate non-high-density cellular systems and will be grandfathered indefinitely. The channels listed in Table 4B will be available for site-based licensing after January 21, 2005, in any

Economic Area where no EA-based licensee is authorized for these channels.

TABLE 4A—EA-BASED SMR CATEGORY 806—816/851-861 MHz BAND CHANNELS, AVAIL-ABLE PRIOR TO JANUARY 21, 2005
[80 Channels]

Spectrum block	Channel Nos.
G	311–351–391–431–471
H	312-352-392-432-472
1	313-353-393-433-473
J	314–354–394–434–474
Κ	315–355–395–435–475
L	316-356-396-436-476
M	317–357–397–437–477
N	318-358-398-438-478
O	331–371–411–451–491
P	332-372-412-452-492
Q	333-373-413-453-493
R	334–374–414–454–494
S	335–375–415–455–495
T	336-376-416-456-496
U	337–377–417–457–497
V	338–378–418–458–498

TABLE 4B—SMR CATEGORY 806–816/851–861 MHZ BAND CHANNELS, AVAILABLE AFTER JAN-UARY 21, 2005, FOR SITE-BASED LICENSING [80 Channels]

Group No.	Channel Nos.
315	315-355-395-435-475
316 317	316–356–396–436–476 317–357–397–437–477
318	318–358–398–438–478 331–371–411–451–491
332	332-372-412-452-492
333 334	333–373–413–453–493 334–374–414–454–494
335	335–375–415–455–495 336–376–416–456–496
337	337–377–417–457–497
338Single Channels	338–378–418–458–498 431, 432, 433, 434, 471, 472, 473, 474, 479, 480, 481, 488, 489, 490, 499, 500, 501, 508, 509, 510

(1) Except as provided in paragraph (d)(2) of this section, the channels listed in Table 4C are available in the counties listed in §90.614(c) for non-high-density cellular operations only to eligibles in the SMR category—which consists of Specialized Mobile Radio (SMR) stations and eligible end users. 800 MHz high density cellular systems as defined in §90.7 are prohibited on these channels. These channels are available for intercategory sharing as indicated in §90.621(e).

Federal Communications Commission

TABLE 4C—SMR CATEGORY 806–816/851–861 MHz BAND CHANNELS AVAILABLE FOR SITE-BASED LICENSING IN SOUTHEASTERN U.S. AFTER JANUARY 21, 2005

[11 Channels]

	Channel Nos.
Single Channels	371, 373, 374, 375, 376, 377, 378, 395, 396, 397, 398

(2) The channels listed in Table 4D are available within 113 km (70 mi) of the center city coordinates of Atlanta, GA, only to eligibles in the SMR category-which consists of Specialized Mobile Radio (SMR) stations and eligible end users. The center city coordinates of Atlanta, GA—for the purposes of this rule—are defined as 33°44′55" NL, 84°23'17" WL. 800 MHz high density cellular systems as defined in §90.7 are prohibited on these channels. These channels are available for intercategory sharing as indicated in §90.621(e). 800 MHz high density cellular systems as defined in §90.7 are prohibited on these channels. These channels are available for intercategory sharing as indicated in $\S 90.621(e)$.

TABLE 4D—SMR CATEGORY 806–816/851–861 MHZ BAND CHANNELS AVAILABLE FOR SITE-BASED LICENSING IN ATLANTA, GA AFTER JANUARY 21, 2005

[11 Channels]

	Channel Nos.
Single Channels	373, 374, 375, 376, 377, 378, 395, 396, 397, 398, 408

(e) The Channels listed in §90.614(b) and (c) are available to eligibles in the SMR category—which consists of Specialized Mobile Radio (SMR) stations and eligible end users. ESMR licensees which employ an 800 MHz high density cellular system, as defined in §90.7, are permitted to operate on these channels in non-border areas. ESMR licensees authorized prior to January 21, 2005, may continue to operate, if they so choose, on the channels listed in Table 5. These licensees will be grandfathered indefinitely.

TABLE 5—ESMR CATEGORY 816–821 MHZ BAND CHANNELS FOR CELLULAR OPERATIONS IN NON-BORDER AREAS AVAILABLE PRIOR TO JANUARY 21, 2005

[200 Channels]

Spectrum block	Channel Nos.
AB	511 through 530. 531 through 590. 591 through 710.

(f) The channels listed in Tables 6 are available for operations only to eligibles in the SMR category—which consists of Specialized Mobile Radio (SMR) stations and eligible end users. These frequencies are available in nonborder areas. The spectrum blocks listed below are available for EA-based services according to §90.681.

TABLE 6—SMR CATEGORY 896–901/935–940 MHz BAND CHANNELS

[200 channels]

Block	Channel Nos.
Α	1-2-3-4-5-6-7-8-9-10
В	21–22–23–24–25–26–27–28–
	29–30
C	41-42-43-44-45-46-47-48-
·	49–50
D	61–62–63–64–65–66–67–68–
D	69–70
E	81-82-83-84-85-86-87-88-
	89–90
F	101-102-103-104-105-106-
1	107-108-109-110
G	121-122-123-124-125-126-
d	127-128-129-130
H	141-142-143-144-145-146-
11	147–148–149–150
1	161–162–163–164–165–166–
· · · · · · · · · · · · · · · · · · ·	167–168–169–170
J	181–182–183–184–185–186–
J	187-188-189-190
Κ	201–202–203–204–205–206–
	207–208–209–210
L	221-222-223-224-225-226-
	227–228–229–230
M	241-242-243-244-245-246-
IVI	247–248–249–250
N	261–262–263–264–265–266–
	267–268–269–270
0	281–282–283–284–285–286–
•	287–288–289–290
P	301–302–303–304–305–306–
	307–308–309–310
0	321–322–323–324–325–326–
	327–328–329–330
R	341-342-343-344-345-346-
	347–348–349–350
S	361–362–363–364–365–366–
-	367–368–369–370
Т	381–382–383–384–385–386–
	387–388–389–390

(g) In a given NPSPAC region, channels below 471 listed in Tables 2 and 4B

§ 90.617

which are vacated by licensees relocating to channels 551-830 and which remain vacant after band reconfiguration will be available as indicated in §90.617(g)(1 through 3). The only exception will be for the counties listed in §90.614(c). At locations greater then 113 km (70 mi) from the center city coordinates of Atlanta, GA within the counties listed in §90.614(c), the channels listed in Tables 2A and 4C which are vacated by licensees relocating to channels 411-830 and which remain vacant after band reconfiguration will be available as indicated in §90.617(g)(1 through 3). At locations within 113 km (70 mi) of the center city coordinates of Atlanta, GA, the channels listed in Tables 2B and 4D which are vacated by licensees relocating to channels 411-830 and which remain vacant after band reconfiguration will be available as follows:

- (1) Only to eligible applicants in the Public Safety Category until three years after the release of a public notice announcing the completion of band reconfiguration in that region;
- (2) Only to eligible applicants in the Public Safety or Critical Infrastructure Industry Categories from three to five years after the release of a public notice announcing the completion of band reconfiguration in that region;
- (3) Five years after the release of a public notice announcing the completion of band reconfiguration in that region, these channels revert back to their original pool categories.
- (h) In a given 800 MHz NPSPAC region—except for the counties listed in §90.614(c)—channels below 471 listed in Tables 2 and 4B which are vacated by a licensee relocating to channels 511–550 and remain vacant after band reconfiguration will be available as follows:
- (1) Only to eligible applicants in the Public Safety Category until three years after the release of a public notice announcing the completion of band reconfiguration in that region;
- (2) Only to eligible applicants in the Public Safety or Critical Infrastructure Industry Categories from three to five years after the release of a public notice announcing the completion of band reconfiguration in that region;
- (3) Five years after the release of a public notice announcing the comple-

tion of band reconfiguration in that region, these channels revert back to their original pool categories.

- (i) Special Mobilized Radio Systems licensees who operate systems, other than 800 MHz high density cellular systems, on any of the public safety channels listed in Table 1 prior to January 21, 2005, are grandfathered and may continue to operate on these channels indefinitely. These grandfathered licensees will be prohibited from operating 800 MHz high density cellular systems as defined in §90.7. Site-based licensees who are grandfathered on any of the public safety channels listed in Table 1 may modify their license only if they obtain concurrence from a certified public safety coordinator in accordance with §90.175(c). Grandfathered EA-based licensees, however, are exempt from any of the frequency coordination requirements of §90.175 as long as their operations remain within the Economic Area defined by their license in accordance with the requirements of §90.683(a).
- (j) Licensees operating 800 MHz high density cellular systems on the channels listed in §90.614(a), prior to January 21, 2005, may elect to continue operating on these channels and will be permitted to continue operating 800 MHz high density cellular systems (as defined in §90.7) in this portion of the band. These licensees will be grandfathered indefinitely subject to the provisions of §§90.673, 90.674 and 90.675.
- (k) Licensees may operate systems other than 800 MHz high density cellular systems (as defined in §90.7) on Channels 511-550 at any location vacated by an EA-based SMR licensee. For operations on these channels, unacceptable interference (as defined in §22.970 of this chapter and §90.672) will be deemed to occur only at sites where the following median desired signals are received (rather than those specified in §22.970(a)(1)(i) of this chapter and §90.672(a)(1(i). The minimum required median desired signal, as measured at the R.F. input of the receiver, will be as follows:
- (1) Mobile units (except in Puerto Rico and the U.S. Virgin Islands):
- (i) For channels 511 to 524—the minimum median desired signal levels

specified in $\S 22.970(a)(1)(i)$ of this chapter and $\S 90.672(a)(1)(i)$ shall apply;

- (ii) For channels 524 to 534—the minimum median desired signal level shall increase linearly from the values specified in $\S22.970(a)(1)(i)$ of this chapter and $\S90.672(a)(1)(i)$ to -70 dBm;
- (iii) For channels 534 to 550—the minimum median desired signal level shall increase linearly from $-70~\mathrm{dBm}$ to $-65~\mathrm{dBm}$.
- (2) Portable units (except in Puerto Rico and the U.S. Virgin Islands):
- (i) For channels 511 to 524—the minimum median desired signal levels specified in §22.970(a)(1)(i) of this chapter and §90.672(a)(1)(i) shall apply;
- (ii) For channels 524 to 530—the minimum median desired signal level shall increase linearly from the values specified in $\S22.970(a)(1)(i)$ of this chapter and $\S90.672(a)(1)(i)$ to -80 dBm;
- (iii) For channels 530 to 534—the minimum median desired signal level shall increase linearly from $-80~\mathrm{dBm}$ to $-70~\mathrm{dBm}$:
- (iv) For channels 534 to 550—the minimum median desired signal level shall increase linearly from $-70~\mathrm{dBm}$ to $-65~\mathrm{dBm}$.
- (3) Mobile units operating in Puerto Rico and the U.S. Virgin Islands:
- (i) For channels 511 to 530—the minimum median desired signal levels specified in §22.970(a)(1)(i) of this chapter and §90.672(a)(1)(i) shall apply;
- (ii) For channels 531 to 534—the minimum median desired signal level shall increase linearly from -80.2 dBm to -70 dBm.
- (iii) For channels 534 to 550—the minimum median desired signal level shall increase linearly from $-70~\mathrm{dBm}$ to $-65~\mathrm{dBm}$.
- (4) Portable units operating in Puerto Rico and the U.S. Virgin Islands:
- (i) For channels 511 to 530—the minimum median desired signal levels specified in §22.970(a)(1)(i) of this chapter and §90.672(a)(1)(i) shall apply;
- (ii) For channels 531 to 534—the minimum median desired signal level shall increase linearly from $-80~\mathrm{dBm}$ to $-70~\mathrm{dBm}$.
- (iii) For channels 534 to 550—the minimum median desired signal level shall

increase linearly from -70 dBm to -65 dBm

[69 FR 67843, Nov. 22, 2004, as amended at 70 FR 6760, Feb. 8, 2005; 70 FR 76708, Dec. 28, 2005; 72 FR 39760, July 20, 2007; 75 FR 35317, June 22, 2010; 76 FR 11683, Mar. 3, 2011]

§ 90.619 Operations within the U.S./ Mexico and U.S./Canada border areas.

- (a) Use of frequencies in 800 MHz band in Mexico border region. All operations in the 806–824/851–869 MHz band within 110 km (68.4 miles) of the U.S./Mexico border ("Mexico border region") shall be in accordance with international agreements between the U.S. and Mexico. Channels 231–710 are offset 12.5 kHz lower in frequency than those specified in the table in §90.613. Stations located on Mt. Lemmon, serving the Tucson, AZ area, will only be authorized offset frequencies.
- (b) Use of frequencies in 900 MHz Band in Mexico border region. All operations in the 896-901/935-940 MHz band within the Mexico border region shall be in accordance with international agreements between the U.S. and Mexico.
- (1) The channels listed in Table 1 below are available to applicants eligible in the Industrial/Business Pool of subpart C of this part but exclude Special Mobilized Radio Systems as defined in §90.603(c). These frequencies are available within the Mexico border region. Specialized Mobile Radio (SMR) systems will not be authorized on these frequencies.

For multi-channel systems, channels may be grouped vertically or horizontally as they appear in the following table. Channels numbered above 200 may be used only subject to the power flux density limits stated in paragraph (a)(2) of this section:

TABLE 1—UNITED STATES/MEXICO BORDER AREA, BUSINESS/INDUSTRIAL/LAND TRANSPORTATION POOL 896–901/935–940 MHz BAND

[199 Channels]

Channel Nos.	
11-12-13-14-15	131–132–133–134– 135
16-17-18-19-20	136–137–138–139– 140