E. Percent Planted Factor, Yield Conversion Factor, and PASS Skip-Row Code Applicable to New Mexico and the Following Counties in Texas: Baylor, Concho, Runnels, Schleicher, Shackleford, Sutton, Taylor, Throckmorton, Valverde, Wilbarger and All Counties West of Those Counties

The following table, Table 2, provides skip-row planting information applicable to New Mexico and the following counties in Texas: Baylor, Concho, Runnels, Schleicher, Shackleford, Sutton, Taylor, Throckmorton, Valverde, Wilbarger and all counties west of those counties.

Skip-Row Planting Pattern Table 2	Row Width ¹ Percen Planted Factor		Yield Conversion Factor ²	PASS Skip- Row Code
Solid planted or non-qualifying		FSA		No PASS
skip-row patterns, as determined		Rules	1.0	skip-row
by FSA or RMA		Kules		code
1 row planted 1 row skipped	40 inch	0.5000	1.32	201
1 row planted 1 row skipped	36 inch	0.5556	1.19	201
1 row planted 1 row skipped	32 inch	0.6250	1.06	201
2 rows planted 1 row skipped	30 to 40 inch	0.6667	1.29	202
2 rows planted 2 rows skipped	30 to 40 inch	0.5000	1.29	203
3 rows planted 1 row skipped	30 to 40 inch	0.7500	1.19	204
3 rows planted 2 rows skipped	30 to 40 inch	0.6000	1.19	205
4 rows planted 1 row skipped	30 to 40 inch	0.8000	1.14	206
4 rows planted 2 rows skipped	30 to 40 inch	0.6667	1.14	207
4 rows planted 4 rows skipped	30 to 40 inch	0.5000	1.02	208
5 rows planted 1 row skipped	30 to 40 inch	0.8333	1.12	209
5 rows planted 2 rows skipped	30 to 40 inch	0.7143	1.12	210
6 rows planted 1 row skipped	30 to 40 inch	0.8571	1.10	211
6 rows planted 2 rows skipped	30 to 40 inch	0.7500	1.10	212
7 rows planted 1 row skipped	30 to 40 inch	0.8750	1.08	213
7 rows planted 2 rows skipped	30 to 40 inch	0.7777	1.08	214
8 rows planted 1 row skipped	30 to 40 inch	0.8889	1.07	215
8 rows planted 2 rows skipped	30 to 40 inch	0.8000	1.07	216
Other qualifying 30 to 40 inch	Cannot exceed 40	FSA	RMA	217
skip-row patterns	inch	Rules	Rules ³	21/

¹ Row widths are equal unless otherwise indicated.

² Skip-row yield conversion factors are not applicable to, and are not used for, IRR cotton or IRR ELS cotton.

³ See RMA Rules for Calculating Yield Conversion Factor for Tables 2 and 3...

F. Percent Planted Factor, Yield Conversion Factor, and PASS Skip-Row Code Applicable to Kansas, Oklahoma, and All Counties in Texas for Which Table 2 Does Not Apply

The following table, Table 3, provides skip-row planting information applicable to Kansas, Oklahoma and all counties in Texas for which Table 2 in D does not apply.

Skip-Row Planting Pattern Table 3	Row Width ¹	Percent Planted Factor	Yield Conversion Factor ²	PASS Skip- Row Code
Solid planted or non-qualifying				No PASS
skip-row patterns, as determined by		FSA Rules	1.0	skip-row
FSA or RMA				code
1 row planted 1 row skipped	40 inch	0.5000	1.40	301
1 row planted 1 row skipped	36 inch	0.5556	1.26	301
1 row planted 1 row skipped	32 inch	0.6250	1.12	301
2 rows planted 1 row skipped	30 to 40 inch	0.6667	1.35	302
2 rows planted 2 rows skipped	30 to 40 inch	0.5000	1.35	303
3 rows planted 1 row skipped	30 to 40 inch	0.7500	1.23	304
3 rows planted 2 rows skipped	30 to 40 inch	0.6000	1.23	305
4 rows planted 1 row skipped	30 to 40 inch	0.8000	1.17	306
4 rows planted 2 rows skipped	30 to 40 inch	0.6667	1.17	307
4 rows planted 4 rows skipped	30 to 40 inch	0.5000	1.04	308
5 rows planted 1 row skipped	30 to 40 inch	0.8333	1.14	309
5 rows planted 2 rows skipped	30 to 40 inch	0.7143	1.14	310
6 rows planted 1 row skipped	30 to 40 inch	0.8571	1.12	311
6 rows planted 2 rows skipped	30 to 40 inch	0.7500	1.12	312
7 rows planted 1 row skipped	30 to 40 inch	0.8750	1.10	313
7 rows planted 2 rows skipped	30 to 40 inch	0.7777	1.10	314
8 rows planted 1 row skipped	30 to 40 inch	0.8889	1.09	315
8 rows planted 2 rows skipped	30 to 40 inch	0.8000	1.09	316
Other qualifying 30 to 40 inch skiprow patterns	Cannot exceed 40 inch	FSA Rules	RMA Rules ³	317

¹ Row widths are equal unless otherwise indicated

² Skip-row yield conversion factors are not applicable to, and are not used for, IRR cotton or IRR ELS cotton.

³ See RMA Rules for Calculating Yield Conversion Factor for Tables 2 and 3.

RMA Rules for Calculating Yield Conversion Factor for Tables 2 and 3:

The following Individual Row Factor table provides a row factor for each individual row, including the skipped row, in the planting pattern to be used to calculate the skip-row yield conversion factor for skip-row planting patterns not listed in Table 2 or Table 3 for NI skip-row planted cotton and NI ELS cotton in Kansas, Oklahoma and Texas.

County where	INDIVIDUAL ROW FACTORS						
crop is planted	Row Width	Skipped Row	Planted row on both sides	Planted row on one side, skipped row on other side	Skipped row on both sides		
Carantinain	40	0.00	1.00	1.29	1.32		
Counties in Table 2	36	0.00	1.00	1.29	1.19		
	32	0.00	1.00	1.29	1.06		
Counties in Table 3	40	0.00	1.00	1.35	1.40		
	36	0.00	1.00	1.35	1.26		
	32	0.00	1.00	1.35	1.12		

The following table provides instructions to calculate the skip-row yield conversion factor for skip-row planting patterns not listed in Table 2 or Table 3 for NI skip-row planted cotton and NI ELS cotton in Kansas, Oklahoma, and Texas.

STEP	ACTION
1	Using the Individual Row Factor table, assign the appropriate row factor for each
	individual row, including the skipped row, in the planting pattern. Row factors are
	based on the planting pattern only; therefore, turning at the end of the field has no
	effect on the calculation.
2	Sum the row factors from step 1.
3	Divide the result of step 2 by the total number of rows in the planting pattern, including
	the skipped rows. Round the result to 4 decimals.
4	Divide the result of step 3 by the FSA percent planted factor applicable to the skip-row
	planting pattern. Round the result to 2 decimals.

Example 1: Insured C planted NI cotton in Baylor County, Texas, using 2 rows planted, 3 rows skipped, 1 row planted with 40 inch rows planting pattern. Assign the appropriate row factor to each individual row using the Individual Row Factor table (step 1) as follows.

PLANTING PATTERN = 2x3x1 with 40-inch row width								
Daw	1	2	3	4	5	6		
Row	Planted	Planted Planted		Skipped	Skipped	Planted		
Assigned Row Factor	1.29	1.29	0.00	0.00	0.00	1.32		

Sum the row factors (step 2), then divide the total by the total rows in the planting pattern (step 3). $1.29 + 1.29 + 0.00 + 0.00 + 0.00 + 1.32 = 3.90 \div 6$ rows = 0.6500

Divide the result by the FSA percent planted factor for the planting pattern (step 4). The skip-row yield conversion factor for the planting pattern is $1.30 (0.6500 \pm 0.5000)$.

Example 2: Insured D planted NI cotton in Baylor County, Texas, using 4 rows planted, 1 row skipped, 2 rows planted, 1 row skipped with 36 inch rows planting pattern. Assign the appropriate row factor to each individual row using the Individual Row Factor table (step 1) as follows.

PLANTING PATTERN = 4x1x2x1 with 36-inch row width								
Row	1	2	3	4	5	6	7	8
	Planted	Planted	Planted	Planted	Skipped	Planted	Planted	Skipped
Assigned								
Row	1.29	1.00	1.00	1.29	0.00	1.29	1.29	0.00
Factor								

Sum the row factors (step 2), then divide the total by the total rows in the planting pattern (step 3). $1.29 + 1.00 + 1.00 + 1.29 + 0.00 + 1.29 + 1.29 + 0.00 = 7.16 \div 8 \text{ rows} = 0.8950$

Divide the result by the FSA percent planted factor for the planting pattern (step 4). The skip-row yield conversion factor for the planting pattern is $1.19 (0.8950 \pm 0.7500)$.