

Georgia State Amendments to the International Residential Code for One- and Two-Family Dwellings

(2012 Edition)



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GEORGIA STATE MINIMUM STANDARD ONE AND TWO FAMILY DWELLING CODE (INTERNATIONAL RESIDENTIAL CODE FOR ONE- AND TWO-FAMILY DWELLINGS WITH GEORGIA STATE AMENDMENTS)

The INTERNATIONAL RESIDENTIAL CODE FOR ONE- AND TWO-FAMILY DWELLINGS, 2012 Edition, published by the International Code Council, when used in conjunction with these and any other Georgia State Amendments to the INTERNATIONAL RESIDENTIAL CODE FOR ONE- AND TWO-FAMILY DWELLINGS, 2012 Edition, shall constitute the official *Georgia State Minimum Standard One- and Two-Family Dwelling Code*.

Part IV, Energy Conservation (Chapter 11), is deleted from the INTERNATIONAL RESIDENTIAL CODE FOR ONE- AND TWO-FAMILY DWELLINGS. Substitute all references to Chapter 11 ENERGY EFFICIENCY with references to the Georgia State Minimum Standard Energy Code (International Energy Conservation Code with Georgia State Supplements and Amendments).

Part VII, Plumbing (Chapters 25 through 33), is deleted from the INTERNATIONAL RESIDENTIAL CODE FOR ONE- AND TWO-FAMILY DWELLINGS. Substitute for plumbing requirements the *Georgia State Minimum Standard Plumbing Code* (International Plumbing Code with Georgia State Amendments).

Part VIII, Electrical (Chapters 34 through 43), is deleted from the INTERNATIONAL RESIDENTIAL CODE FOR ONE- AND TWO-FAMILY DWELLINGS. Substitute for electrical requirements the *Georgia State Minimum Standard Electrical Code* (National Electrical Code with any Georgia State Amendments).

GEORGIA STATE AMENDMENTS

CODE REFERENCES:

- (a) Replace all references to the ICC *Electrical Code* with references to the *Georgia State Minimum Standard Electrical Code* (*National Electrical Code with any Georgia State Amendments*).
- (b) Replace all references to the *International Energy Conservation Code (IECC)* with references to the *Georgia State Minimum Standard Energy Code (IECC with Georgia State Supplements and Amendments)*. The *Georgia State Minimum Standard Energy Code* shall be used for heating and air conditioning equipment.

SCOPE:

The provisions of the *International Residential Code for One- and Two-family Dwellings* shall apply to the construction, *alteration*, movement, enlargement, replacement, repair, equipment, use and occupancy, location, removal and demolition of detached one- and two-family dwellings and townhouses separated by a 2-hour fire-resistance-rated wall assembly, not more than three stories above *grade plane* in height with a separate means of egress and their *accessory structures*.

Exceptions:

- 1. Live/work units complying with the requirements of Section 419 of the *International Building Code* shall be permitted to be built as one- and two-family *dwellings* or townhouses. Fire suppression required by Section 419.5 of the *International Building Code* when constructed under the *International Residential Code for One- and Two-family Dwellings* shall conform to NFPA 13D.
- 2. Owner-occupied lodging houses with five or fewer guestrooms shall be permitted to be constructed in accordance with the *International Residential Code for One- and Two-family Dwellings* when equipped with a fire sprinkler system in accordance with NFPA 13D.

IMPORTANT NOTE:

The intent of the GA amendments is that fire sprinklers shall not be mandatory in one- and two-family dwellings. However, the provisions of the 2012 Edition of the *International Residential Code for One- and Two-Family Dwellings* regarding automatic fire sprinklers are to remain in the Code for use when the builder/developer or owner chooses to install fire sprinklers as an option.

{Ref. O.C.G.A. §8-2-4. Neither the state residential and fire building code nor any residential and fire building code adopted by a political subdivision of the state adopted after May 24, 2010, shall include a requirement that fire sprinklers be installed in a single-family dwelling or a residential building that contains no more than two dwelling units.}

APPENDICES:

Appendices are not enforceable unless they are specifically referenced in the body of the code or adopted by the Department of Community Affairs or the Authority Having Jurisdiction.

*Revise the International Residential Code for One- and Two-Family Dwellings, 2012 Edition, as follows:

CHAPTER 3 BUILDING PLANNING

SECTION R321 ELEVATORS AND PLATFORM LIFTS

*Revise Section R321.1 'Elevators' to add a new Section R321.1.1 'Hoistway opening framing' to read as follows:

R321.1 Elevators. Where provided, passenger elevators, limited-use/limited-application elevators or private residence elevators shall comply with ASME A17.1.

R321.1.1 Hoistway opening framing. Passenger elevators, limited-use/limited-application elevators or private residence elevators shall have hoistway landing openings that meet the Georgia amended requirements of ASME A17.1 Sections 5.3.1.1 and 5.3.1.7.2. The clearance between the hoistway doors or gates and the hoistway edge of the landing sill shall not exceed 3/4 inch (19 mm). The distance between the hoistway face of the landing door or gate and the car door or gate shall not exceed 3 inches (75 mm).

CHAPTER 5 FLOORS

SECTION R502 WOOD FLOOR FRAMING

*Revise TABLE R502.3.1(1) 'FLOOR JOIST SPANS FOR COMMON LUMBER SPECIES' Maximum floor joist spans for the SPECIES AND GRADE of "Southern pine" to read as follows:

				DEAD LOA	AD = 10 psf		DEAD LOAD = 20 psf					
JOIST		2 × 6	2 × 8	2 × 10	2 × 12	2 × 6	2 × 8	2 × 10	2 × 12			
SPACING (inches)	SPECIES AND G	RADE				Maximum fl	oor joist spa	ns				
			(ft - in.)	(ft - in.)	(ft - in.)	(ft - in.)	(ft - in.)	(ft - in.)	(ft - in.)	(ft - in.)		
	Southern pine	SS	12-3	16-2	20-8	25-1	12-3	16-2	20-8	25-1		
12	Southern pine	#1	11-10	15-7	19-10	24-2	11-10	15-7	18-7	22-0		
12	Southern pine	#2	11-3	14-11	18-1	21-4	10-9	13-8	16-2	19-1		
	Southern pine	#3	9-2	11-6	14-0	16-6	8-2	10-3	12-6	14-9		
	Southern pine	SS	11-2	14-8	18-9	22-10	11-2	14-8	18-9	22-10		
16	Southern pine	#1	10-9	14-2	18-0	21-4	10-9	13-9	16-1	19-1		
16	Southern pine	#2	10-3	13-3	15-8	18-6	9-4	11-10	14-0	16-6		
	Southern pine	#3	7-11	10-0	12-1	14-4	7-1	8-11	10-10	12-10		
	Southern pine	SS	10-6	13-10	17-8	21-6	10-6	13-10	17-8	21-6		
10.0	Southern pine	#1	10-1	13-4	16-5	19-6	9-11	12-7	14-8	17-5		
19.2	Southern pine	#2	9-6	12-1	14-4	16-10	8-6	10-10	12-10	15-1		
	Southern pine	#3	7-3	9-1	11-0	13-1	6-5	8-2	9-10	11-8		
	Southern pine	SS	9-9	12-10	16-5	19-11	9-9	12-10	16-5	19-8		
24	Southern pine	#1	9-4	12-4	14-8	17-5	8-10	11-3	13-1	15-7		
24	Southern pine	#2	8-6	10-10	12-10	15-1	7-7	9-8	11-5	13-6		
	Southern pine	#3	6-5	8-2	9-10	11-8	5-9	7-3	8-10	10-5		

TABLE R502.3.1(1) FLOOR JOIST SPANS FOR COMMON LUMBER SPECIES (Residential sleeping areas, live load = 30 psf, L/Δ = 360)^a

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 pound per square foot = 0.0479 kPa.

Note: Check sources for availability of lumber in lengths greater than 20 feet.

a. Dead load limits for townhouses in Seismic Design Category C and all structures in Seismic Design Categories D_0 , D_1 and D_2 shall be determined in accordance with Section R301.2.2.2.1.

Remainder of existing table and footnotes to remain unchanged. **Note: The implementation of these requirements shall be delayed until January 1, 2016.** (Effective January 1, 2015)

*Revise TABLE R502.3.1(2) 'FLOOR JOIST SPANS FOR COMMON LUMBER SPECIES' Maximum floor joist spans for the SPECIES AND GRADE "Southern pine" to read as follows:

				DEAD LOA	D = 10 psf		DEAD LOAD = 20 psf					
JOIST		2 × 6	2 × 8	2 × 10	2 × 12	2 × 6	2 × 8	2 × 10	2 × 12			
SPACING (inches)	SPECIES AND G	RADE				Maximum flo	oor joist spa	ns				
		(ft - in.)	(ft - in.)	(ft - in.)	(ft - in.)							
	Southern pine	SS	11-2	14-8	18-9	22-10	11-2	14-8	18-9	22-10		
10	Southern pine	#1	10-9	14-2	18-0	21-11	10-9	14-2	16-11	20-1		
12	Southern pine	#2	10-3	13-6	16-2	19-1	9-10	12-6	14-9	17-5		
	Southern pine	#3	8-2	10-3	12-6	14-9	7-5	9-5	11-5	13-6		
	Southern pine	SS	10-2	13-4	17-0	20-9	10-2	13-4	17-0	20-9		
	Southern pine	#1	9-9	12-10	16-1	19-1	9-9	12-7	14-8	17-5		
16	Southern pine	#2	9-4	11-10	14-0	16-6	8-6	10-10	12-10	15-1		
	Southern pine	#3	7-1	8-11	10-10	12-10	6-5	8-2	9-10	11-8		
	Southern pine	SS	9-6	12-7	16-0	19-6	9-6	12-7	16-0	19-6		
10.2	Southern pine	#1	9-2	12-1	14-8	17-5	9-0	11-5	13-5	15-11		
19.2	Southern pine	#2	8-6	10-10	12-10	15-1	7-9	9-10	11-8	13-9		
	Southern pine	#3	6-5	8-2	9-10	11-8	5-11	7-5	9-0	10-8		
	Southern pine	SS	8-10	11-8	14-11	18-1	8-10	11-8	14-11	18-0		
	Southern pine	#1	8-6	11-3	13-1	15-7	8-1	10-3	12-0	14-3		
24	Southern pine	#2	7-7	9-8	11-5	13-6	7-0	8-10	10-5	12-4		
	Southern pine	#3	5-9	7-3	8-10	10-5	5-3	6-8	8-1	9-6		

TABLE R502.3.1(2) FLOOR JOIST SPANS FOR COMMON LUMBER SPECIES (Residential living areas, live load = 40 psf, L/Δ = 360)^b

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 pound per square foot = 0.0479 kPa.

Note: Check sources for availability of lumber in lengths greater than 20 feet.

a. End bearing length shall be increased to 2 inches.

b. Dead load limits for townhouses in Seismic Design Category C and all structures in Seismic Design Categories D_0 , D_1 , and D_2 shall be determined in accordance with Section R301.2.2.2.1.

Remainder of existing table and footnotes to remain unchanged.

Note: The implementation of these requirements shall be delayed until January 1, 2016. (Effective January 1, 2015)

*Revise TABLE R502.3.3(1) 'CANTILEVER SPANS FOR FLOOR JOISTS SUPPORTING LIGHT-FRAME EXTERIOR BEARING WALL AND ROOF ONLY^{a, b, c, f, g, h'} Footnote "b" to read as follows:

b. Spans are based on minimum design properties for No. 2 Grade lumber of Douglas fir-larch, hem-fir and spruce-pine-fir for repetitive (three or more) members. No. 1 or better grade lumber shall be used for southern pine.

Remainder of existing table and footnotes to remain unchanged. **Note: The implementation of these requirements shall be delayed until January 1, 2016.** (Effective January 1, 2015) *Revise TABLE R502.3.3(2) 'CANTILEVER SPANS FOR FLOOR JOISTS SUPPORTING EXTERIOR BALCONY^{a,b,e,f}', Footnote "a" to read as follows:

a. Spans are based on minimum design properties for No. 2 Grade lumber of Douglas fir-larch, hemfir and spruce-pine-fir for repetitive (three or more) members. No. 1 or better grade lumber shall be used for southern pine.

Remainder of existing table and footnotes to remain unchanged. **Note: The implementation of these requirements shall be delayed until January 1, 2016.** (Effective January 1, 2015)

*Revise TABLE R502.5(1) 'GIRDER SPANS^a AND HEADER SPANS^a FOR EXTERIOR BEARING WALLS' Title and Footnote "b" to read as follows:

 TABLE R502.5(1)

 GIRDER SPANS^{a,b} AND HEADER SPANS^{a,b} FOR EXTERIOR BEARING WALLS

 (Maximum spans for Douglas fir-larch, hem-fir, southern pine and spruce-pine-fir^b and required number of jack studs)

b. Spans are based on minimum design properties for No. 2 Grade lumber of Douglas fir-larch, hem-fir and spruce-pine-fir. No. 1 or better grade lumber shall be used for southern pine.

Remainder of existing table and footnotes to remain unchanged. **Note: The implementation of these requirements shall be delayed until January 1, 2016.** (Effective January 1, 2015)

*Revise TABLE R502.5(2) 'GIRDER SPANS^a AND HEADER SPANS^a FOR INTERIOR BEARING WALLS' Title and Footnote "b" to read as follows:

 TABLE R502.5(2)

 GIRDER SPANS^{a,b} AND HEADER SPANS^{a,b} FOR INTERIOR BEARING WALLS

 (Maximum spans for Douglas fir-larch, hem-fir, southern pine and spruce-pine-fir^b and required number of jack studs)

b. Spans are based on minimum design properties for No. 2 Grade lumber of Douglas fir-larch, hem-fir and spruce-pine-fir. No. 1 or better grade lumber shall be used for southern pine.

Remainder of existing table and footnotes to remain unchanged. **Note: The implementation of these requirements shall be delayed until January 1, 2016.** (Effective January 1, 2015)

CHAPTER 6 WALL CONSTRUCTION

SECTION R602 WOOD WALL FRAMING

*Revise TABLE R602.7.1 'SPANS FOR MINIMUM No. 2 GRADE SINGLE HEADER^{a,b,c,f,} entire column under WOOD SPECIES to read as follows:

Species-Pine Fir Hem-Fir Douglas-Fir or No. 1 Grade Southern Pine Remainder of existing table and footnotes to remain unchanged. **Note: The implementation of these requirements shall be delayed until January 1, 2016.** (Effective January 1, 2015)

CHAPTER 8 ROOF-CEILING CONSTRUCTION

SECTION R802 WOOD ROOF FRAMING

*Revise TABLE R802.4(1) 'CEILING JOIST SPANS FOR COMMON LUMBER SPECIES' Maximum ceiling joist spans for the SPECIES AND GRADE "Southern pine" to read as follows:

				DEAD LO	AD = 5 psf						
CEILING JOIST		2×4 2×6 2×8				2 × 10					
SPACING (inches)	SPECIES AND G	RADE	Maximum ceiling joist spans								
			(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)					
	Southern pine	SS	12-11	20-3	Note a	Note a					
12	Southern pine	#1	12-5	19-6	25-8	Note a					
12	Southern pine	#2	11-10	18-8	24-7	Note a					
	Southern pine	#3	10-1	14-11	18-9	22-9					
	Southern pine	SS	11-9	18-5	24-3	Note a					
16	Southern pine	#1	11-3	17-8	23-4	Note a					
10	Southern pine	#2	10-9	16-11	21-7	25-7					
	Southern pine	#3	8-9	12-11	16-3	19-9					
	Southern -pine	SS	11-0	17-4	22-10	Note a					
19.2	Southern pine	#1	10-7	16-8	22-0	Note a					
19.2	Southern pine	#2	10-2	15-7	19-8	23-5					
	Southern pine	#3	8-0	11-9	14-10	18-0					
	Southern pine	SS	10-3	16-1	21-2	Note a					
24	Southern pine	#1	9-10	15-6	20-5	24-0					
24	Southern pine	#2	9-3	13-11	17-7	20-11					
	Southern pine	#3	7-2	10-6	13-3	16-1					

TABLE R802.4(1) CEILING JOIST SPANS FOR COMMON LUMBER SPECIES (Uninhabitable attics without storage, live load = 10 psf, L/Δ = 240)

Check sources for availability of lumber in lengths greater than 20 feet.

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 pound per square foot = 0.0479 kPa.

a. Span exceeds 26 feet in length.

Remainder of existing table and footnotes to remain unchanged.

*Revise Table R802.4(2) 'CEILING JOIST SPANS FOR COMMON LUMBER SPECIES' Maximum ceiling joist spans for the SPECIES AND GRADE "Southern pine" to read as follows:

				DEAD LO	AD = 10 psf	
CEILING JOIST	SPECIES AND G		2 × 4	2 × 8	2 × 10	
SPACING (inches)	SPECIES AND G	RADE		Maximum cei	iling joist spans	
			(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)
	Southern pine	SS	10-3	16-1	21-2	Note a
12	Southern pine	#1	9-10	15-6	20-5	24-0
12	Southern pine	#2	9-3	13-11	17-7	20-11
	Southern pine	#3	7-2	10-6	13-3	16-1
	Southern pine	SS	9-4	14-7	19-3	24-7
16	Southern pine	#1	8-11	14-0	17-9	20-9
10	Southern pine	#2	8-0	12-0	15-3	18-1
	Southern pine	#3	6-2	9-2	11-6	14-0
	Southern pine	SS	8-9	13-9	18-2	23-1
19.2	Southern pine	#1	8-5	12-9	16-2	18-11
19.2	Southern pine	#2	7-4	11-0	13-11	16-6
	Southern pine	#3	5-8	8-4	10-6	12-9
	Southern pine	SS	8-1	12-9	16-10	21-6
24	Southern pine	#1	7-8	11-5	14-6	16-11
24	Southern pine	#2	6-7	9-10	12-6	14-9
	Southern pine	#3	5-1	7-5	9-5	11-5

TABLE R802.4(2) CEILING JOIST SPANS FOR COMMON LUMBER SPECIES (Uninhabitable attics with limited storage, live load = 20 psf, L/Δ = 240)

Check sources for availability of lumber in lengths greater than 20 feet.

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 pound per square foot = 0.0479kPa.

a. Span exceeds 26 feet in length.

Remainder of existing table and footnotes to remain unchanged.

*Revise TABLE R802.5.1(1) 'RAFTER SPANS FOR COMMON LUMBER SPECIES' Maximum rafter spans for the SPECIES AND GRADE "Southern pine" to read as follows:

				DEAD	LOAD = 1	l0 psf		DEAD LOAD = 20 psf						
RAFTER	SPECIES AND		2 × 4	2 × 6	2 × 8	2 × 10	2 × 12	2 × 4	2 × 6	2 × 8	2 × 10	2 × 12		
SPACING	GRADE	D		Maximum rafter spans ^a										
(inches)				(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)		
	Southern pine	SS	11-3	17-8	23-4	Note b	Note b	11-3	17-8	23-4	Note b	Note b		
12	Southern pine	#1	10-10	17-0	22-5	Note b	Note b	10-6	15-8	19-10	23-2	Note b		
12	Southern pine	#2	10-4	15-7	19-8	23-5	Note b	9-0	13-6	17-1	20-3	23-10		
	Southern pine	#3	8-0	11-9	14-10	18-0	21-4	6-11	10-2	12-10	15-7	18-6		
	Southern pine	SS	10-3	16-1	21-2	Note b	Note b	10-3	16-1	21-2	25-7	Note b		
16	Southern pine	#1	9-10	15-6	19-10	23-2	Note b	9-1	13-7	17-2	20-1	23-10		
10	Southern pine	#2	9-0	13-6	17-1	20-3	23-10	7-9	11-8	14-9	17-6	20-8		
	Southern pine	#3	6-11	10-2	12-10	15-7	18-6	6-0	8-10	11-2	13-6	16-0		
	Southern pine	SS	9-8	15-2	19-11	25-5	Note b	9-8	15-2	19-7	23-4	Note b		
19.2	Southern pine	#1	9-3	14-3	18-1	21-2	25-2	8-4	12-4	15-8	18-4	21-9		
19.2	Southern pine	#2	8-2	12-3	15-7	18-6	21-9	7-1	10-8	13-6	16-0	18-10		
	Southern pine	#3	6-4	9-4	11-9	14-3	16-10	5-6	8-1	10-2	12-4	14-7		
	Southern pine	SS	8-11	14-1	18-6	23-8	Note b	8-11	13-10	17-6	20-10	24-8		
24	Southern pine	#1	8-7	12-9	16-2	18-11	22-6	7-5	11-1	14-0	16-5	19-6		
24	Southern pine	#2	7-4	11-0	13-11	16-6	19-6	6-4	9-6	12-1	14-4	16-10		
	Southern pine	#3	5-8	8-4	10-6	12-9	15-1	4-11	7-3	9-1	11-0	13-1		

TABLE R802.5.1(1) RAFTER SPANS FOR COMMON LUMBER SPECIES (Roof live load=20 psf, ceiling not attached to rafters, L/Δ = 180)

Check sources for availability of lumber in lengths greater than 20 feet.

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 pound per square foot = 0.0479 kPa.

a. The tabulated rafter spans assume that ceiling joists are located at the bottom of the attic space or that some other method of resisting the outward push of the rafters on the bearing walls, such as rafter ties, is provided at that location. When ceiling joists or rafter ties are located higher in the attic space, the rafter spans shall be multiplied by the factors given below:

Rafter Span Adjustment Factor
0.67
0.76
0.83
0.90
1.00

where:

 H_c = Height of ceiling joists or rafter ties measured vertically above the top of the rafter support walls.

 H_R = Height of roof ridge measured vertically above the top of the rafter support walls.

b. Span exceeds 26 feet in length.

Remainder of existing table and footnotes to remain unchanged.

*Revise TABLE R802.5.1(2) 'RAFTER SPANS FOR COMMON LUMBER SPECIES' Maximum rafter spans for the SPECIES AND GRADE "Southern pine" to read as follows:

				DEAI	D LOAD = 1	0 psf			DEAD LOAD = 20 psf					
RAFTER			2 × 4	2 × 6	2 × 8	2 × 10	2 × 12	2 × 4	2 × 6	2 × 8	2 × 10	2 × 12		
SPACING (inches)	SPECIES AN GRADE	ND.	Maximum rafter spans ^a											
(incries)			(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)		
	Southern pine	SS	10-3	16-1	21-2	Note b	Note b	10-3	16-1	21-2	Note b	Note b		
12	Southern pine	#1	9-10	15-6	20-5	Note b	Note b	9-10	15-6	19-10	23-2	Note b		
12	Southern pine	#2	9-5	14-9	19-6	23-5	Note b	9-0	13-6	17-1	20-3	23-10		
	Southern pine	#3	8-0	11-9	14-10	18-0	21-4	6-11	10-2	12-10	15-7	18-6		
	Southern pine	SS	9-4	14-7	19-3	24-7	Note b	9-4	14-7	19-3	24-7	Note b		
16	Southern pine	#1	8-11	14-1	18-6	23-2	Note b	8-11	13-7	17-2	20-1	23-10		
10	Southern pine	#2	8-7	13-5	17-1	20-3	23-10	8 7-9	11-8	14-9	17-6	20-8		
	Southern pine	#3	6-11	10-2	12-10	15-7	18-6	6-0	8-10	11-2	13-6	16-0		
	Southern pine	SS	8-9	13-9	18-2	23-1	Note b	8-9	13-9	18-2	23-1	Note b		
10.2	Southern pine	#1	8-5	13-3	17-5	21-2	25-2	8-4	12-4	15-8	18-4	21-9		
19.2	Southern pine	#2	8-1	12-3	15-7	18-6	21-9	7-1	10-8	13-6	16-0	18-10		
	Southern pine	#3	6-4	9-4	11-9	14-3	16-10	5-6	8-1	10-2	12-4	14-7		
	Southern pine	SS	8-1	12-9	16-10	21-6	Note b	8-1	12-9	16-10	20-10	24-8		
24	Southern pine	#1	7-10	12-3	16-2	18-11	22-6	7-5	11-1	14-0	16-5	19-6		
24	Southern pine	#2	7-4	11-0	13-11	16-6	19-6	6-4	9-6	12-1	14-4	16-10		
	Southern pine	#3	5-8	8-4	10-6	12-9	15-1	4-11	7-3	9-1	11-0	13-1		

TABLE R802.5.1(2) RAFTER SPANS FOR COMMON LUMBER SPECIES (Roof live load=20 psf, ceiling attached to rafters, L/Δ = 240)

Check sources for availability of lumber in lengths greater than 20 feet.

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 pound per square foot = 0.0479 kPa.

a. The tabulated rafter spans assume that ceiling joists are located at the bottom of the attic space or that some other method of resisting the outward push of the rafters on the bearing walls, such as rafter ties, is provided at that location. When ceiling joists or rafter ties are located higher in the attic space, the rafter spans shall be multiplied by the factors given below:

H _O /H _R	Rafter Span Adjustment Factor
1/3	0.67
1/4	0.76
1/5	0.83
1/6	0.90
1/7.5 or less	1.00

where:

 H_C = Height of ceiling joists or rafter ties measured vertically above the top of the rafter support walls.

 H_R = Height of roof ridge measured vertically above the top of the rafter support walls.

b. Span exceeds 26 feet in length.

Remainder of existing table and footnotes to remain unchanged.

*Revise TABLE R802.5.1(3) 'RAFTER SPANS FOR COMMON LUMBER SPECIES' Maximum rafter spans for the SPECIES AND GRADE "Southern pine" to read as follows:

				DEA	AD LOAD =	10 psf		DEAD LOAD = 20 psf						
RAFTER			2 × 4	2 × 6	2 × 8	2 × 10	2 × 12	2 × 4	2 × 6	2 × 8	2 × 10	2 × 12		
SPACING (inches)	SPECIES ANI GRADE	D	Maximum rafter spans ^a											
((feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)		
	Southern pine	SS	9-10	15-6	20-5	Note b	Note b	9-10	15-6	20-5	25-4	Note b		
12	Southern pine	#1	9-6	14-10	19-0	22-3	Note b	9-0	13-5	17-0	19-11	23-7		
12	Southern pine	#2	8-7	12-11	16-4	19-5	22-10	7-8	11-7	14-8	17-4	20-5		
	Southern pine	#3	6-7	9-9	12-4	15-0	17-9	5-11	8-9	11-0	13-5	15-10		
	Southern pine	SS	8-11	14-1	18-6	23-8	Note b	8-11	14-1	18-5	21-11	25-11		
16	Southern pine	#1	8-7	13-0	16-6	19-3	22-10	7-10	11-7	14-9	17-3	20-5		
10	Southern pine	#2	7-6	11-2	14-2	16-10	19-10	6-8	10-0	12-8	15-1	17-9		
	Southern pine	#3	5-9	8-6	10-8	13-0	15-4	5-2	7-7	9-7	11-7	13-9		
	Southern pine	SS	8-5	13-3	17-5	22-3	Note b	8-5	13-3	16-10	20-0	23-7		
19.2	Southern pine	#1	8-0	11-10	15-1	17-7	20-11	7-1	10-7	13-5	15-9	18-8		
19.2	Southern pine	#2	6-10	10-2	12-11	15-4	18-1	6-1	9-2	11-7	13-9	16-2		
	Southern pine	#3	5-3	7-9	9-9	11-10	14-0	4-8	6-11	8-9	10-7	12-6		
	Southern pine	SS	7-10	12-3	16-2	20-0	23-7	7-10	11-10	15-0	17-11	21-2		
24	Southern pine	#1	7-1	10-7	13-5	15-9	18-8	6-4	9-6	12-0	14-1	16-8		
24	Southern pine	#2	6-1	9-2	11-7	13-9	16-2	5-5	8-2	10-4	12-3	14-6		
	Southern pine	#3	4-8	6-11	8-9	10-7	12-6	4-2	6-2	7-10	9-6	11-2		

TABLE R802.5.1(3) RAFTER SPANS FOR COMMON LUMBER SPECIES (Ground snow load=30 psf, ceiling not attached to rafters, L/Δ = 180)

Check sources for availability of lumber in lengths greater than 20 feet.

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 pound per square foot = 0.0479 kPa.

a. The tabulated rafter spans assume that ceiling joists are located at the bottom of the attic space or that some other method of resisting the outward push of the rafters on the bearing walls, such as rafter ties, is provided at that location. When ceiling joists or rafter ties are located higher in the attic space, the rafter spans shall be multiplied by the factors given below:

H _c /H _R	Rafter Span Adjustment Factor
1/3	0.67
1/4	0.76
1/5	0.83
1/6	0.90
1/7.5 or less	1.00

where:

 H_C = Height of ceiling joists or rafter ties measured vertically above the top of the rafter support walls.

 H_R = Height of roof ridge measured vertically above the top of the rafter support walls.

b. Span exceeds 26 feet in length.

Remainder of existing table and footnotes to remain unchanged.

*Revise TABLE R802.5.1(4) 'RAFTER SPANS FOR COMMON LUMBER SPECIES' Maximum rafter spans for the SPECIES AND GRADE "Southern pine" to read as follows:

			DEAD LOAD = 10 psf						DEAD LOAD = 20 psf					
RAFTER	SPECIES AND		2 × 4	2 × 6	2 × 8	2 × 10	2 × 12	2 × 4	2×6	2 × 8	2 × 10	2 × 12		
SPACING (inches)	GRADE	ND		Maximum rafter spans ^a										
(inches)				(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)		
	Southern pine	SS	8-4	13-1	17-2	21-11	Note b	8-4	13-1	17-2	21-5	25-3		
12	Southern pine	#1	8-0	12-3	15-6	18-2	21-7	7-7	11-4	14-5	16-10	20-0		
12	Southern pine	#2	7-0	10-6	13-4	15-10	18-8	6-6	9-9	12-4	14-8	17-3		
	Southern pine	#3	5-5	8-0	10-1	12-3	14-6	5-0	7-5	9-4	11-4	13-5		
	Southern pine	SS	7-6	11-10	15-7	19-11	23-7	7-6	11-10	15-7	18-6	21-10		
16	Southern pine	#1	7-1	10-7	13-5	15-9	18-8	6-7	9-10	12-5	14-7	17-3		
	Southern pine	#2	6-1	9-2	11-7	13-9	16-2	5-8	8-5	10-9	12-9	15-0		
	Southern pine	#3	4-8	6-11	8-9	10-7	12-6	4-4	6-5	8-1	9-10	11-7		
	Southern pine	SS	7-1	11-2	14-8	18-3	21-7	7-1	11-2	14-2	16-11	20-0		
10.0	Southern pine	#1	6-6	9-8	12-3	14-4	17-1	6-0	9-0	11-4	13-4	15-9		
19.2	Southern pine	#2	5-7	8-4	10-7	12-6	14-9	5-2	7-9	9-9	11-7	13-8		
	Southern pine	#3	4-3	6-4	8-0	9-8	11-5	4-0	5-10	7-4	8-11	10-7		
	Southern pine	SS	6-7	10-4	13-8	16-4	19-3	6-7	10-0	12-8	15-2	17-10		
24	Southern pine	#1	5-10	8-8	11-0	12-10	15-3	5-5	8-0	10-2	11-11	14-1		
24	Southern pine	#2	5-0	7-5	9-5	11-3	13-2	4-7	6-11	8-9	10-5	12-3		
	Southern pine	#3	3-10	5-8	7-1	8-8	10-3	3-6	5-3	6-7	8-0	9-6		

TABLE R802.5.1(4) RAFTER SPANS FOR COMMON LUMBER SPECIES (Ground snow load=50 psf, ceiling not attached to rafters, L/Δ = 180)

Check sources for availability of lumber in lengths greater than 20 feet.

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 pound per square foot = 0.0479 kPa

a. The tabulated rafter spans assume that ceiling joists are located at the bottom of the attic space or that some other method of resisting the outward push of the rafters on the bearing walls, such as rafter ties, is provided at that location. When ceiling joists or rafter ties are located higher in the attic space, the rafter spans shall be multiplied by the factors given below:

H _c /H _R	Rafter Span Adjustment Factor
1/3	0.67
1/4	0.76
1/5	0.83
1/6	0.90
1/7.5 or less	1.00

where:

 H_C = Height of ceiling joists or rafter ties measured vertically above the top of the rafter support walls.

 H_R = Height of roof ridge measured vertically above the top of the rafter support walls.

b. Span exceeds 26 feet in length.

Remainder of existing table and footnotes to remain unchanged.

*Revise TABLE R802.5.1(5) 'RAFTER SPANS FOR COMMON LUMBER SPECIES' Maximum rafter spans for the SPECIES AND GRADE "Southern pine" to read as follows:

	SPECIES AND			DEAD) LOAD = 1	0 psf	-	DEAD LOAD = 20 psf							
RAFTER SPACING (inches)			2 × 4	2 × 6	2 × 8	2 × 10	2 × 12	2 × 4	2 × 6	2 × 8	2 × 10	2 × 12			
	GRADE			Maximum rafter spans ^a											
			(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)			
	Southern pine	SS	8-11	14-1	18-6	23-8	Note b	8-11	14-1	18-6	23-8	Note b			
12	Southern pine	#1	8-7	13-6	17-10	22-3	Note b	8-7	13-5	17-0	19-11	23-7			
12	Southern pine	#2	8-3	12-11	16-4	19-5	22-10	7-8	11-7	14-8	17-4	20-5			
	Southern pine	#3	6-7	9-9	12-4	15-0	17-9	5-11	8-9	11-0	13-5	15-10			
16	Southern pine	SS	8-1	12-9	16-10	21-6	Note b	8-1	12-9	16-10	21-6	25-11			
	Southern pine	#1	7-10	12-3	16-2	19-3	22-10	7-10	11-7	14-9	17-3	20-5			
	Southern pine	#2	7-6	11-2	14-2	16-10	19-10	6-8	10-0	12-8	15-1	17-9			
	Southern pine	#3	5-9	8-6	10-8	13-0	15-4	5-2	7-7	9-7	11-7	13-9			
	Southern pine	SS	7-8	12-0	15-10	20-2	24-7	7-8	12-0	15-10	20-0	23-7			
10.2	Southern pine	#1	7-4	11-7	15-1	17-7	20-11	7-1	10-7	13-5	15-9	18-8			
19.2	Southern pine	#2	6-10	10-2	12-11	15-4	18-1	6-1	9-2	11-7	13-9	16-2			
	Southern pine	#3	5-3	7-9	9-9	11-10	14-0	4-8	6-11	8-9	10-7	12-6			
	Southern pine	SS	7-1	11-2	14-8	18-9	22-10	7-1	11-2	14-8	17-11	21-2			
	Southern pine	#1	6-10	10-7	13-5	15-9	18-8	6-4	9-6	12-0	14-1	16-8			
24	Southern pine	#2	6-1	9-2	11-7	13-9	16-2	5-5	8-2	10-4	12-3	14-6			
	Southern pine	#3	4-8	6-11	8-9	10-7	12-6	4-2	6-2	7-10	9-6	11-2			

TABLE R802.5.1(5) RAFTER SPANS FOR COMMON LUMBER SPECIES (Ground snow load=30 psf, ceiling attached to rafters, L/Δ = 240)

Check sources for availability of lumber in lengths greater than 20 feet.

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 pound per square foot = 0.0479 kPa.

a. The tabulated rafter spans assume that ceiling joists are located at the bottom of the attic space or that some other method of resisting the outward push of the rafters on the bearing walls, such as rafter ties, is provided at that location. When ceiling joists or rafter ties are located higher in the attic space, the rafter spans shall be multiplied by the factors given below:

H _C /H _R	Rafter Span Adjustment Factor
1/3	0.67
1/4	0.76
1/5	0.83
1/6	0.90
1/7.5 or less	1.00

where:

 H_C = Height of ceiling joists or rafter ties measured vertically above the top of the rafter support walls.

 H_R = Height of roof ridge measured vertically above the top of the rafter support walls.

b. Span exceeds 26 feet in length.

Remainder of existing table and footnotes to remain unchanged.

*Revise TABLE R802.5.1(6) 'RAFTER SPANS FOR COMMON LUMBER SPECIES' Maximum rafter spans for the SPECIES AND GRADE "Southern pine" to read as follows:

				DEAD	DEAD LOAD = 20 psf									
RAFTER	SPECIES A		2 × 4	2 × 6	2 × 8	2 × 10	2 × 12	2 × 4	2 × 6	2 × 8	2 × 10	2 × 12		
SPACING (inches)	GRADE		Maximum rafter spans ^a											
(inches)			(feet- inches)	(feet- inches)	(feet- inches)	(feet- inches)	(feet- inches)	(feet- inches)	(feet- inches)	(feet- inches)	(feet- inches)	(feet- inches)		
	Southern pine	SS	7-6	11-10	15-7	19-11	24-3	7-6	11-10	15-7	19-11	24-3		
12	Southern pine	#1	7-3	11-5	15-0	18-2	21-7	7-3	11-4	14-5	16-10	20-0		
12	Southern pine	#2	6-11	10-6	13-4	15-10	18-8	6-6	9-9	12-4	14-8	17-3		
	Southern pine	#3	5-5	8-0	10-1	12-3	14-6	5-0	7-5	9-4	11-4	13-5		
	Southern pine	SS	6-10	10-9	14-2	18-1	22-0	6-10	10-9	14-2	18-1	21-10		
16	Southern pine	#1	6-7	10-4	13-5	15-9	18-8	6-7	9-10	12-5	14-7	17-3		
16	Southern pine	#2	6-1	9-2	11-7	13-9	16-2	5-8	8-5	10-9	12-9	15-0		
	Southern pine	#3	4-8	6-11	8-9	10-7	12-6	4-4	6-5	8-1	9-10	11-7		
	Southern pine	SS	6-5	10-2	13-4	17-0	20-9	6-5	10-2	13-4	16-11	20-0		
10.2	Southern pine	#1	6-2	9-8	12-3	14-4	17-1	6-0	9-0	11-4	13-4	15-9		
19.2	Southern pine	#2	5-7	8-4	10-7	12-6	14-9	5-2	7-9	9-9	11-7	13-8		
	Southern pine	#3	4-3	6-4	8-0	9-8	11-5	4-0	5-10	7-4	8-11	10-7		
	Southern pine	SS	6-0	9-5	12-5	15-10	19-3	6-0	9-5	12-5	15-2	17-10		
24	Southern pine	#1	5-9	8-8	11-0	12-10	15-3	5-5	8-0	10-2	11-11	14-1		
24	Southern pine	#2	5-0	7-5	9-5	11-3	13-2	4-7	6-11	8-9	10-5	12-3		
	Southern pine	#3	3-10	5-8	7-1	8-8	10-3	3-6	5-3	6-7	8-0	9-6		

TABLE R802.5.1(6) RAFTER SPANS FOR COMMON LUMBER SPECIES (Ground snow load=50 psf, ceiling attached to rafters, L/Δ = 240)

Check sources for availability of lumber in lengths greater than 20 feet.

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 pound per square foot = 0.0479 kPa.

a. The tabulated rafter spans assume that ceiling joists are located at the bottom of the attic space or that some other method of resisting the outward push of the rafters on the bearing walls, such as rafter ties, is provided at that location. When ceiling joists or rafter ties are located higher in the attic space, the rafter spans shall be multiplied by the factors given below:

Rafter Span Adjustment Factor	
0.67	
0.76	
0.83	
0.90	
1.00	
	0.67 0.76 0.83 0.90

where:

 H_C = Height of ceiling joists or rafter ties measured vertically above the top of the rafter support walls.

 H_R = Height of roof ridge measured vertically above the top of the rafter support walls.

Remainder of existing table and footnotes to remain unchanged.

*Revise TABLE R802.5.1(7) 'RAFTER SPANS FOR 70 PSF GROUND SNOW LOAD' Maximum rafter spans for the SPECIES AND GRADE "Southern pine" to read as follows;

				DEAI	D LOAD = 1	0 psf		DEAD LOAD = 20 psf						
RAFTER		SPECIES AND		2 × 6	2 × 8	2 × 10	2 × 12	2 × 4	2 × 6	2 × 8	2 × 10	2 × 12		
SPACING (inches)	GRADE		Maximum Rafter Spans ^a											
(inches)			(feet- inches)	(feet- inches)	(feet- inches)	(feet- inches)	(feet- inches)	(feet- inches)	(feet- inches)	(feet- inches)	(feet- inches)	(feet- inches)		
	Southern pine	SS	7-5	11-8	15-4	19-7	23-7	7-5	11-8	15-4	18-10	22-3		
12	Southern pine	#1	7-1	10-7	13-5	15-9	18-8	6-9	10-0	12-8	14-10	17-7		
12	Southern pine	#2	6-1	9-2	11-7	13-9	16-2	5-9	8-7	10-11	12-11	15-3		
	Southern pine	#3	4-8	6-11	8-9	10-7	12-6	4-5	6-6	8-3	10-0	11-10		
	Southern pine	SS	6-9	10-7	14-0	17-4	20-5	6-9	10-7	13-9	16-4	19-3		
16	Southern pine	#1	6-2	9-2	11-8	13-8	16-2	5-10	8-8	11-0	12-10	15-3		
	Southern pine	#2	5-3	7-11	10-0	11-11	14-0	5-0	7-5	9-5	11-3	13-2		
	Southern pine	#3	4-1	6-0	7-7	9-2	10-10	3-10	5-8	7-1	8-8	10-3		
	Southern pine	SS	6-4	10-0	13-2	15-10	18-8	6-4	9-10	12-6	14-11	17-7		
19.2	Southern pine	#1	5-8	8-5	10-8	12-5	14-9	5-4	7-11	10-0	11-9	13-11		
19.2	Southern pine	#2	4-10	7-3	9-2	10-10	12-9	4-6	6-10	8-8	10-3	12-1		
	Southern pine	#3	3-8	5-6	6-11	8-4	9-11	3-6	5-2	6-6	7-11	9-4		
	Southern pine	SS	5-11	9-3	11-11	14-2	16-8	5-11	8-10	11-2	13-4	15-9		
24	Southern pine	#1	5-0	7-6	9-6	11-1	13-2	4-9	7-1	9-0	10-6	12-5		
24	Southern pine	#2	4-4	6-5	8-2	9-9	11-5	4-1	6-1	7-9	9-2	10-9		
	Southern pine	#3	3-4	4-11	6-2	7-6	8-10	3-1	4-7	5-10	7-1	8-4		

TABLE R802.5.1(7) RAFTER SPANS FOR 70 PSF GROUND SNOW LOAD (Ceiling not attached to rafters, L/Δ = 180)

Check sources for availability of lumber in lengths greater than 20 feet.

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 pound per square foot = 0.0479 kPa.

a. The tabulated rafter spans assume that ceiling joists are located at the bottom of the attic space or that some other method of resisting the outward push of the rafters on the bearing walls, such as rafter ties, is provided at that location. When ceiling joists or rafter ties are located higher in the attic space, the rafter spans shall be multiplied by the factors given below:

H _C /H _R	Rafter Span Adjustment Factor
1/3	0.67
1/4	0.76
1/5	0.83
1/6	0.90
1/7.5 or less	1.00

where:

 H_C = Height of ceiling joists or rafter ties measured vertically above the top of the rafter support walls.

 H_R = Height of roof ridge measured vertically above the top of the rafter support walls.

Remainder of existing table and footnotes to remain unchanged. **Note: The implementation of these requirements shall be delayed until January 1, 2016.** (Effective January 1, 2015)

*Revise TABLE R802.5.1(8) 'RAFTER SPANS FOR 70 PSF GROUND SNOW LOAD' Maximum rafter spans for the SPECIES AND GRADE "Southern pine" to read as follows:

	SPECIES AND GRADE		DEAD LOAD = 10 psf						DEAD LOAD = 20 psf					
RAFTER			2 × 4	2 × 6	2 × 8	2 × 10	2 × 12	2 × 4	2×6	2 × 8	2 × 10	2 × 12		
SPACING (inches)			Maximum rafter spans ^a											
(mones)			(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)	(feet - inches)		
	Southern pine	SS	6-9	10-7	14-0	17-10	21-8	6-9	10-7	14-0	17-10	21-8		
12	Southern pine	#1	6-6	10-2	13-5	15-9	18-8	6-6	10-0	12-8	14-10	17-7		
12	Southern pine	#2	6-1	9-2	11-7	13-9	16-2	5-9	8-7	10-11	12-11	15-3		
	Southern pine	#3	4-8	6-11	8-9	10-7	12-6	4-5	6-6	8-3	10-0	11-10		
	Southern pine	SS	6-1	9-7	12-8	16-2	19-8	6-1	9-7	12-8	16-2	19-3		
16	Southern pine	#1	5-11	9-2	11-8	13-8	16-2	5-10	8-8	11-0	12-10	15-3		
16	Southern pine	#2	5-3	7-11	10-0	11-11	14-0	5-0	7-5	9-5	11-3	13-2		
	Southern pine	#3	4-1	6-0	7-7	9-2	10-10	3-10	5-8	7-1	8-8	10-3		
	Southern pine	SS	5-9	9-1	11-11	15-3	18-6	5-9	9-1	11-11	14-11	17-7		
19.2	Southern pine	#1	5-6	8-5	10-8	12-5	14-9	5-4	7-11	10-0	11-9	13-11		
19.2	Southern pine	#2	4-10	7-3	9-2	10-10	12-9	4-6	6-10	8-8	10-3	12-1		
	Southern pine	#3	3-8	5-6	6-11	8-4	9-11	3-6	5-2	6-6	7-11	9-4		
	Southern pine	SS	5-4	8-5	11-1	14-2	16-8	5-4	8-5	11-1	13-4	15-9		
24	Southern pine	#1	5-0	7-6	9-6	11-1	13-2	4-9	7-1	9-0	10-6	12-5		
24	Southern pine	#2	4-4	6-5	8-2	9-9	11-5	4-1	6-1	7-9	9-2	10-9		
	Southern pine	#3	3-4	4-11	6-2	7-6	8-10	3-1	4-7	5-10	7-1	8-4		

TABLE R802.5.1(8) RAFTER SPANS FOR 70 PSF GROUND SNOW LOAD (Ceiling attached to rafters, L/Δ = 240)

Check sources for availability of lumber in lengths greater than 20 feet.

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 pound per square foot = 0.0479 kPa.

a. The tabulated rafter spans assume that ceiling joists are located at the bottom of the attic space or that some other method of resisting the outward push of the rafters on the bearing walls, such as rafter ties, is provided at that location. When ceiling joists or rafter ties are located higher in the attic space, the rafter spans shall be multiplied by the factors given below:

H ₀ /H _R	Rafter Span Adjustment Factor
1/3	0.67
1/4	0.76
1/5	0.83
1/6	0.90
1/10 or less	1.00

where:

 H_c = Height of ceiling joists or rafter ties measured vertically above the top of the rafter support walls.

 H_R = Height of roof ridge measured vertically above the top of the rafter support walls.

Remainder of existing table and footnotes to remain unchanged.

CHAPTER 19 SPECIAL APPLIANCES, EQUIPMENT AND SYSTEMS

SECTION M1901 RANGES AND OVENS

*Revise Section M1901.3 'Prohibited location' to add a new exception to read as follows:

M1901.3 Prohibited location. Cooking appliances designed, tested, listed and labeled for use in commercial occupancies shall not be installed within dwelling units or within any area where domestic cooking operations occur.

Exception: Listed and labeled commercial cooking appliances may be installed in dwelling units and domestic kitchens when designed and accepted by a Georgia licensed Professional Engineer.

(Effective January 1, 2015)

CHAPTER 24 FUEL GAS

SECTION G2447 (623) COOKING APPLIANCES

*Reinstate Section G2447.2 (623.2) 'Prohibited location' to read as originally written in the 2012 IRC code and add a new exception to read as follows:

Section G2447.2 (623.2) Prohibited location. Cooking appliances designed, tested, listed and labeled for use in commercial occupancies shall not be installed within dwelling units or within any area where domestic cooking operations occur.

Exception: Listed and labeled commercial cooking appliances may be installed in dwelling units and domestic kitchens when designed and accepted by a Georgia licensed Professional Engineer.

(Effective January 1, 2015)

*Reinstate Section G2447.3 (623.3) 'Domestic appliances' to read as originally written in the 2012 IRC as follows:

G2447.3 (623.3) Domestic appliances. Cooking appliances installed within dwelling units and within areas where domestic cooking operations occur shall be listed and labeled as householdtype *appliances* for domestic use.

(Effective January 1, 2015)

End of Amendments.