

Burgos, Alexander N

Subject: FW: Building Code Council Requests for Changes - May 2023 RRC

From: Liebman, Brian R <brian.liebman@oah.nc.gov>

Sent: Monday, May 8, 2023 3:10 PM

To: Rittlinger, David B <david.rittlinger@ncdoi.gov>

Cc: Burgos, Alexander N <alexander.burgos@oah.nc.gov>

Subject: RE: Building Code Council Requests for Changes - May 2023 RRC

David, these look good to me and I'll recommend approval. If you would, please send these to oah.rules@oah.nc.gov, and copy Alex and me on the email, so we can get these filed.

Brian

Brian Liebman

Counsel to the North Carolina Rules Review Commission

Office of Administrative Hearings

(984)236-1948

brian.liebman@oah.nc.gov

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Burgos, Alexander N

Subject: FW: Building Code Council Requests for Changes - May 2023 RRC
Attachments: D-1 20220913 Item B-1 2018 NCBC Table 2902.1 and 202 2018 NCPC Table 403.1 and 202 Rev 1. Form_0400_for_Permanent_Rule_March_2023.pdf; D-2 20220913 Item B-2 2018 NCBC and NCFC Table 1004.1.2 Rev 1. Form_0400_for_Permanent_Rule_March_2023.docx; D-2 20220913 Item B-2 2018 NCBC and NCFC Table 1004.1.2 Rev 1. Form_0400_for_Permanent_Rule_March_2023.pdf; D-1 20220913 Item B-1 2018 NCBC Table 2902.1 and 202 2018 NCPC Table 403.1 and 202 Rev 1. Form_0400_for_Permanent_Rule_March_2023.docx

From: Rittlinger, David B <david.rittlinger@ncdoi.gov>
Sent: Monday, May 8, 2023 10:15 AM
To: Liebman, Brian R <brian.liebman@oah.nc.gov>
Cc: Burgos, Alexander N <alexander.burgos@oah.nc.gov>
Subject: RE: Building Code Council Requests for Changes - May 2023 RRC

Brian,
Good morning. I hope you are well.
The attached files represent the revised rules based on the review comments you provided.

“natural, unobstructed and accessible path” is simply providing guidance as to how the travel distance shall be calculated. The plumbing code handles this well in access to plumbing fixtures so no additional clarification is required for this building code definition.

I italicized “toilet room” and “plumbing fixture” in the revised rule.

Title “15A” is added to the NCAC reference in the tables.

Let me know if you have any questions or require further revisions.
Thank you for your work on this.

David B. Rittlinger, PE, LEED AP
Chief Code Consultant
Code Interpretations Supervisor
Engineering Division




N.C. Department of Insurance
Office of State Fire Marshal
1202 Mail Service Center
Raleigh, NC 27699-1202
919.647.0008

david.rittlinger@ncdoi.gov

Link to free view of 2018 NC Codes
<https://codes.iccsafe.org/codes/north-carolina>

SUBMISSION FOR PERMANENT RULE

1. Rule-Making Agency: NC Building Code Council	
2. Rule citation & name (name not required for repeal): 2018 NC Building Code Table 2902.1 and Section 202 and NC Plumbing Code Table 403.1 and Section 202 (220913 Item B-1)	
3. Action: <input type="checkbox"/> ADOPTION <input checked="" type="checkbox"/> AMENDMENT <input type="checkbox"/> REPEAL <input type="checkbox"/> READOPTIOIN <input type="checkbox"/> REPEAL through READOPTIOIN	
4. Rule exempt from RRC review? <input type="checkbox"/> Yes. Cite authority: <input checked="" type="checkbox"/> No	5. Rule automatically subject to legislative review? <input type="checkbox"/> Yes. Cite authority: <input checked="" type="checkbox"/> No
6. Notice for Proposed Rule: <input checked="" type="checkbox"/> Notice Required Notice of Text published on: September 26, 2022 Link to Agency notice: https://www.ncosfm.gov/codes/building-code-council-bcc/bcc-hearing-notice Hearing on: December 13, 2022 Adoption by Agency on: March 14, 2023 <input type="checkbox"/> Notice not required under G.S.: Adoption by Agency on:	
7. Rule establishes or increases a fee? (See G.S. 12-3.1) <input type="checkbox"/> Yes Agency submitted request for consultation on: Consultation not required. Cite authority: <input checked="" type="checkbox"/> No	8. Fiscal impact. Check all that apply. <input type="checkbox"/> This Rule was part of a combined analysis. <input type="checkbox"/> State funds affected <input type="checkbox"/> Local funds affected <input type="checkbox"/> Substantial economic impact (≥\$1,000,000) <input type="checkbox"/> Approved by OSBM <input checked="" type="checkbox"/> No fiscal note required
9. REASON FOR ACTION	
9A. What prompted this action? Check all that apply: <input type="checkbox"/> Agency <input type="checkbox"/> Court order / cite: <input type="checkbox"/> Federal statute / cite: <input type="checkbox"/> Federal regulation / cite: <input type="checkbox"/> Legislation enacted by the General Assembly Cite Session Law: <input checked="" type="checkbox"/> Petition for rule-making <input type="checkbox"/> Other:	
9B. Explain: This amendment is proposed to clarify the allowed travel distance found in footnote e of NCPC, Tables 403.1 and NCBC, Table 2902.1. The delayed effective date of this Rule is January 1, 2024. The Statutory authority for Rule-making is G. S. 143-136; 143-138.	
10. Rulemaking Coordinator: David B. Rittlinger David B. Rittlinger Phone: (919)647-0008 E-Mail: david.rittlinger@ncdoi.gov Additional agency contact, if any: Phone: E-Mail:	11. Signature of Agency Head* or Rule-making Coordinator:  *If this function has been delegated (reassigned) pursuant to G.S. 143B-10(a), submit a copy of the delegation with this form. Typed Name: David B. Rittlinger Title: Chief Code Consultant
RRC AND OAH USE ONLY	
Action taken: <input type="checkbox"/> RRC extended period of review: <input type="checkbox"/> RRC determined substantial changes: <input type="checkbox"/> Withdrawn by agency <input type="checkbox"/> Subject to Legislative Review <input type="checkbox"/> Other:	

SUBMISSION FOR PERMANENT RULE

2018 NC Building Code
Table 2902.1 (220913 Item B-1)

**[P] TABLE 2902.1
MINIMUM NUMBER OF REQUIRED PLUMBING FIXTURES**

NO.	CLASSIFICATION	OCCUPANCY	DESCRIPTION	WATER CLOSETS (URINALS: SEE SECTION 419.2 OF THE INTERNATIONAL PLUMBING CODE)		LAVATORIES		BATHTUBS/ SHOWERS	DRINKING FOUNTAIN (SEE SECTION 410 OF THE INTERNATIONAL PLUMBING CODE)	OTHER
				MALE	FEMALE	MALE	FEMALE			
1	Assembly (See Sections 403.2, 403.3 and 403.3.3.2)	A-3	Places of worship and other religious services. <u>Including churches</u> Churches without assembly halls ^c	1 per 150	1 per 75	1 per 200		-	1 per 1,000	1 service sink

e. The number of fixtures provided shall be based on either the capacity of the church sanctuary or the church educational building (including fellowship halls and multiple purpose rooms), whichever is larger and within 300 feet (91.44 m). Remote buildings applying this footnote shall be a maximum of 300 feet (91.44 m) exterior travel distance to the nearest entrance of the building containing required plumbing fixtures ~~plumbing fixtures~~ and the total plumbing fixture access travel distance shall comply with Section 2902.3.2. ~~The path of travel between buildings is not required to be enclosed or covered when applying this footnote.~~

(The remainder of Table 2902.1 remains unchanged by this proposed amendment.)

....

2018 NC Building Code
Section 202 - Definitions (220913 Item B-1)

Travel distance, plumbing fixture access. Travel distance shall be measured from the most remote point of each room, area or space along the natural, unobstructed and accessible path of horizontal and vertical travel to the entrance to the nearest ~~toilet room~~ toilet room containing ~~plumbing fixtures~~ plumbing fixtures required to serve the room, area or space.

....

2018 NC Plumbing Code
Table 403.1 (220913 Item B-1)

TABLE 403.1 - MINIMUM NUMBER OF REQUIRED PLUMBING FIXTURES

NO.	CLASSIFICATION	OCCUPANCY	DESCRIPTION	WATER CLOSETS (URINALS: SEE SECTION 419.2)		LAVATORIES		BATHTUBS/ SHOWERS	DRINKING FOUNTAIN (SEE SECTION 410)	OTHER
				MALE	FEMALE	MALE	FEMALE			

SUBMISSION FOR PERMANENT RULE

1	Assembly (See Sections 403.2, 403.3 and 403.3.3.2)	A-3	Places of worship and other religious services. <u>Including</u> <u>churches</u> Churches without assembly halls ^c	1 per 150	1 per 75	1 per 200	-	1 per 1,000	1 service sink
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e. The number of fixtures provided shall be based on either the capacity of the church sanctuary or the church educational building (including fellowship halls and multiple purpose rooms), whichever is larger ~~and within 300 feet (91.44 m)~~. Remote buildings applying this footnote shall be a maximum of 300 feet (91.44 m) exterior travel distance to the nearest entrance of the building containing required plumbing fixtures ~~plumbing fixtures~~ and the total plumbing fixture access travel distance shall comply with Section 403.3.3. The path of travel between buildings is not required to be enclosed or covered when applying this footnote.


(The remainder of Table 403.1 remains unchanged by this proposed amendment.)

....

2018 NC Plumbing Code
Section 202 - Definitions (220913 Item B-1)

Travel distance, plumbing fixture access. Travel distance shall be measured from the most remote point of each room, area or space along the natural, unobstructed and accessible path of horizontal and vertical travel to the entrance to the nearest toilet room ~~toilet room~~ containing plumbing fixtures ~~plumbing fixtures~~ required to serve the room, area or space.

SUBMISSION FOR PERMANENT RULE

1. Rule-Making Agency: NC Building Code Council	
2. Rule citation & name (name not required for repeal): 2018 NC Building Code Table 2902.1 and Section 202 and NC Plumbing Code Table 403.1 and Section 202 (220913 Item B-1)	
3. Action: <input type="checkbox"/> ADOPTION <input checked="" type="checkbox"/> AMENDMENT <input type="checkbox"/> REPEAL <input type="checkbox"/> READOPTION <input type="checkbox"/> REPEAL through READOPTION	
4. Rule exempt from RRC review? <input type="checkbox"/> Yes. Cite authority: <input checked="" type="checkbox"/> No	5. Rule automatically subject to legislative review? <input type="checkbox"/> Yes. Cite authority: <input checked="" type="checkbox"/> No
6. Notice for Proposed Rule: <input checked="" type="checkbox"/> Notice Required Notice of Text published on: September 26, 2022 Link to Agency notice: https://www.ncosfm.gov/codes/building-code-council-bcc/bcc-hearing-notice Hearing on: December 13, 2022 Adoption by Agency on: March 14, 2023 <input type="checkbox"/> Notice not required under G.S.: Adoption by Agency on:	
7. Rule establishes or increases a fee? (See G.S. 12-3.1) <input type="checkbox"/> Yes Agency submitted request for consultation on: Consultation not required. Cite authority: <input checked="" type="checkbox"/> No	8. Fiscal impact. Check all that apply. <input type="checkbox"/> This Rule was part of a combined analysis. <input type="checkbox"/> State funds affected <input type="checkbox"/> Local funds affected <input type="checkbox"/> Substantial economic impact (≥\$1,000,000) <input type="checkbox"/> Approved by OSBM <input checked="" type="checkbox"/> No fiscal note required
9. REASON FOR ACTION	
9A. What prompted this action? Check all that apply: <input type="checkbox"/> Agency <input type="checkbox"/> Court order / cite: <input type="checkbox"/> Federal statute / cite: <input type="checkbox"/> Federal regulation / cite: <input type="checkbox"/> Legislation enacted by the General Assembly Cite Session Law: <input checked="" type="checkbox"/> Petition for rule-making <input type="checkbox"/> Other:	
9B. Explain: This amendment is proposed to clarify the allowed travel distance found in footnote e of NCPC, Tables 403.1 and NCBC, Table 2902.1. The delayed effective date of this Rule is January 1, 2024. The Statutory authority for Rule-making is G. S. 143-136; 143-138.	
10. Rulemaking Coordinator: David B. Rittlinger David B. Rittlinger Phone: (919)647-0008 E-Mail: david.rittlinger@ncdoi.gov Additional agency contact, if any: Phone: E-Mail:	11. Signature of Agency Head* or Rule-making Coordinator:  *If this function has been delegated (reassigned) pursuant to G.S. 143B-10(a), submit a copy of the delegation with this form. Typed Name: David B. Rittlinger Title: Chief Code Consultant
RRC AND OAH USE ONLY	
Action taken: <input type="checkbox"/> RRC extended period of review: <input type="checkbox"/> RRC determined substantial changes: <input type="checkbox"/> Withdrawn by agency <input type="checkbox"/> Subject to Legislative Review <input type="checkbox"/> Other:	

SUBMISSION FOR PERMANENT RULE

2018 NC Building Code
Table 2902.1 (220913 Item B-1)

**[P] TABLE 2902.1
MINIMUM NUMBER OF REQUIRED PLUMBING FIXTURES**

NO.	CLASSIFICATION	OCCUPANCY	DESCRIPTION	WATER CLOSETS (URINALS: SEE SECTION 419.2 OF THE INTERNATIONAL PLUMBING CODE)		LAVATORIES		BATHTUBS/ SHOWERS	DRINKING FOUNTAIN (SEE SECTION 410 OF THE INTERNATIONAL PLUMBING CODE)	OTHER
				MALE	FEMALE	MALE	FEMALE			
1	Assembly (See Sections 403.2, 403.3 and 403.3.3.2)	A-3	Places of worship and other religious services. <u>Including churches</u> Churches without assembly halls ^c	1 per 150	1 per 75	1 per 200		-	1 per 1,000	1 service sink

e. The number of fixtures provided shall be based on either the capacity of the church sanctuary or the church educational building (including fellowship halls and multiple purpose rooms), whichever is larger and within 300 feet (91.44 m). Remote buildings applying this footnote shall be a maximum of 300 feet (91.44 m) exterior travel distance to the nearest entrance of the building containing required plumbing fixtures ~~plumbing fixtures~~ and the total plumbing fixture access travel distance shall comply with Section 2902.3.2. ~~The path of travel between buildings is not required to be enclosed or covered when applying this footnote.~~

(The remainder of Table 2902.1 remains unchanged by this proposed amendment.)

....

2018 NC Building Code
Section 202 - Definitions (220913 Item B-1)

Travel distance, plumbing fixture access. Travel distance shall be measured from the most remote point of each room, area or space along the natural, unobstructed and accessible path of horizontal and vertical travel to the entrance to the nearest ~~toilet room~~ toilet room containing ~~plumbing fixtures~~ plumbing fixtures required to serve the room, area or space.

....

2018 NC Plumbing Code
Table 403.1 (220913 Item B-1)

TABLE 403.1 - MINIMUM NUMBER OF REQUIRED PLUMBING FIXTURES

NO.	CLASSIFICATION	OCCUPANCY	DESCRIPTION	WATER CLOSETS (URINALS: SEE SECTION 419.2)		LAVATORIES		BATHTUBS/ SHOWERS	DRINKING FOUNTAIN (SEE SECTION 410)	OTHER
				MALE	FEMALE	MALE	FEMALE			

SUBMISSION FOR PERMANENT RULE

1	Assembly (See Sections 403.2, 403.3 and 403.3.3.2)	A-3	Places of worship and other religious services. <u>Including</u> <u>churches</u> Churches without assembly halls ^c	1 per 150	1 per 75	1 per 200	-	1 per 1,000	1 service sink
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e. The number of fixtures provided shall be based on either the capacity of the church sanctuary or the church educational building (including fellowship halls and multiple purpose rooms), whichever is larger ~~and within 300 feet (91.44 m)~~. Remote buildings applying this footnote shall be a maximum of 300 feet (91.44 m) exterior travel distance to the nearest entrance of the building containing required plumbing fixtures ~~plumbing fixtures~~ plumbing fixtures and the total plumbing fixture access travel distance shall comply with Section 403.3.3. The path of travel between buildings is not required to be enclosed or covered when applying this footnote.


(The remainder of Table 403.1 remains unchanged by this proposed amendment.)

....

2018 NC Plumbing Code
Section 202 - Definitions (220913 Item B-1)

Travel distance, plumbing fixture access. Travel distance shall be measured from the most remote point of each room, area or space along the natural, unobstructed and accessible path of horizontal and vertical travel to the entrance to the nearest toilet room ~~toilet room~~ toilet room containing ~~plumbing fixtures~~ plumbing fixtures required to serve the room, area or space.

SUBMISSION FOR PERMANENT RULE

1. Rule-Making Agency: NC Building Code Council	
2. Rule citation & name (name not required for repeal): 2018 NC Building Code Table 1004.1.2 and NC Fire Code Table 1004.1.2 (220913 Item B-2)	
3. Action: <input type="checkbox"/> ADOPTION <input checked="" type="checkbox"/> AMENDMENT <input type="checkbox"/> REPEAL <input type="checkbox"/> READOPTION <input type="checkbox"/> REPEAL through READOPTION	
4. Rule exempt from RRC review? <input type="checkbox"/> Yes. Cite authority: <input checked="" type="checkbox"/> No	5. Rule automatically subject to legislative review? <input type="checkbox"/> Yes. Cite authority: <input checked="" type="checkbox"/> No
6. Notice for Proposed Rule: <input checked="" type="checkbox"/> Notice Required Notice of Text published on: September 26, 2022 Link to Agency notice: https://www.ncosfm.gov/codes/building-code-council-bcc/bcc-hearing-notice Hearing on: December 13, 2022 Adoption by Agency on: March 14, 2023 <input type="checkbox"/> Notice not required under G.S.: Adoption by Agency on:	
7. Rule establishes or increases a fee? (See G.S. 12-3.1) <input type="checkbox"/> Yes Agency submitted request for consultation on: Consultation not required. Cite authority: <input checked="" type="checkbox"/> No	8. Fiscal impact. Check all that apply. <input type="checkbox"/> This Rule was part of a combined analysis. <input type="checkbox"/> State funds affected <input type="checkbox"/> Local funds affected <input type="checkbox"/> Substantial economic impact (≥\$1,000,000) <input type="checkbox"/> Approved by OSBM <input checked="" type="checkbox"/> No fiscal note required
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9A. What prompted this action? Check all that apply: <input type="checkbox"/> Agency <input type="checkbox"/> Court order / cite: <input type="checkbox"/> Federal statute / cite: <input type="checkbox"/> Federal regulation / cite: <input type="checkbox"/> Legislation enacted by the General Assembly Cite Session Law: <input checked="" type="checkbox"/> Petition for rule-making <input type="checkbox"/> Other:	
9B. Explain: The swimming pool deck area identified in the new footnote is required for occupant circulation around a swimming pool and will be the same occupants that are already accounted for in the swimming pool or on the remainder of the pool deck. This will reflect a more accurate quantity of required exits and plumbing fixtures. The delayed effective date of this Rule is January 1, 2024. The Statutory authority for Rule-making is G. S. 143-136; 143-138.	
10. Rulemaking Coordinator: David B. Rittlinger David B. Rittlinger Phone: (919)647-0008 E-Mail: david.rittlinger@ncdoi.gov Additional agency contact, if any: Phone: E-Mail:	11. Signature of Agency Head* or Rule-making Coordinator:  *If this function has been delegated (reassigned) pursuant to G.S. 143B-10(a), submit a copy of the delegation with this form. Typed Name: David B. Rittlinger Title: Chief Code Consultant
RRC AND OAH USE ONLY	
Action taken: <input type="checkbox"/> RRC extended period of review: <input type="checkbox"/> RRC determined substantial changes: <input type="checkbox"/> Withdrawn by agency <input type="checkbox"/> Subject to Legislative Review <input type="checkbox"/> Other:	

SUBMISSION FOR PERMANENT RULE

2018 NC Building Code
Table 1004.1.2 (220913 Item B-2)

TABLE 1004.1.2
MAXIMUM FLOOR AREA ALLOWANCES PER OCCUPANT^e

Skating rinks, swimming pools, recreational courts	
Rink, pool, and recreational court	50 gross
Decks	15 gross ^d

For SI: 1 square foot = 0.0929 m², 1 foot = 304.8 mm.

- Floor area in square feet per occupant.
- An assembly occupancy conference room that is accessory to a Group B office occupancy and meeting the requirements of Section 303.1, exception 2, shall be calculated at 100 square feet per occupant for determining the overall occupant load of the associated floor. The assembly occupancy shall be calculated at 15 square feet per occupant for the purpose of determining egress from the room containing the assembly occupancy.
- For mixed uses sum all loads before rounding up to the next whole number.
- Occupant circulation area required by 15A NCAC 18A .2522 around the edge of a swimming pool shall not be included in the deck gross floor area.

(The remainder of Table 1004.1.2 remains unchanged by this proposed amendment.)

....

2018 NC Fire Code
Table 1004.1.2 (220913 Item B-2)

TABLE 1004.1.2
MAXIMUM FLOOR AREA ALLOWANCES PER OCCUPANT^e


Skating rinks, swimming pools, recreational courts	
Rink, pool, and recreational court	50 gross
Decks	15 gross ^d

For SI: 1 square foot = 0.0929 m², 1 foot = 304.8 mm.

- Floor area in square feet per occupant.
- An assembly occupancy conference room that is accessory to a Group B office occupancy and meeting the requirements of Section 303.1, exception 2, shall be calculated at 100 square feet per occupant for determining the overall occupant load of the associated floor. The assembly occupancy shall be calculated at 15 square feet per occupant for the purpose of determining egress from the room containing the assembly occupancy.
- For mixed uses sum all loads before rounding up to the next whole number.
- Occupant circulation area required by 15A NCAC 18A .2522 around the edge of a swimming pool shall not be included in the deck gross floor area.

(The remainder of Table 1004.1.2 remains unchanged by this proposed amendment.)

SUBMISSION FOR PERMANENT RULE

1. Rule-Making Agency: NC Building Code Council	
2. Rule citation & name (name not required for repeal): 2018 NC Building Code Table 1004.1.2 and NC Fire Code Table 1004.1.2 (220913 Item B-2)	
3. Action: <input type="checkbox"/> ADOPTION <input checked="" type="checkbox"/> AMENDMENT <input type="checkbox"/> REPEAL <input type="checkbox"/> READOPTIOIN <input type="checkbox"/> REPEAL through READOPTIOIN	
4. Rule exempt from RRC review? <input type="checkbox"/> Yes. Cite authority: <input checked="" type="checkbox"/> No	5. Rule automatically subject to legislative review? <input type="checkbox"/> Yes. Cite authority: <input checked="" type="checkbox"/> No
6. Notice for Proposed Rule: <input checked="" type="checkbox"/> Notice Required Notice of Text published on: September 26, 2022 Link to Agency notice: https://www.ncosfm.gov/codes/building-code-council-bcc/bcc-hearing-notice Hearing on: December 13, 2022 Adoption by Agency on: March 14, 2023 <input type="checkbox"/> Notice not required under G.S.: Adoption by Agency on:	
7. Rule establishes or increases a fee? (See G.S. 12-3.1) <input type="checkbox"/> Yes Agency submitted request for consultation on: Consultation not required. Cite authority: <input checked="" type="checkbox"/> No	8. Fiscal impact. Check all that apply. <input type="checkbox"/> This Rule was part of a combined analysis. <input type="checkbox"/> State funds affected <input type="checkbox"/> Local funds affected <input type="checkbox"/> Substantial economic impact (≥\$1,000,000) <input type="checkbox"/> Approved by OSBM <input checked="" type="checkbox"/> No fiscal note required
9. REASON FOR ACTION	
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9B. Explain: The swimming pool deck area identified in the new footnote is required for occupant circulation around a swimming pool and will be the same occupants that are already accounted for in the swimming pool or on the remainder of the pool deck. This will reflect a more accurate quantity of required exits and plumbing fixtures. The delayed effective date of this Rule is January 1, 2024. The Statutory authority for Rule-making is G. S. 143-136; 143-138.	
10. Rulemaking Coordinator: David B. Rittlinger David B. Rittlinger Phone: (919)647-0008 E-Mail: david.rittlinger@ncdoi.gov Additional agency contact, if any: Phone: E-Mail:	11. Signature of Agency Head* or Rule-making Coordinator:  *If this function has been delegated (reassigned) pursuant to G.S. 143B-10(a), submit a copy of the delegation with this form. Typed Name: David B. Rittlinger Title: Chief Code Consultant
RRC AND OAH USE ONLY	
Action taken: <input type="checkbox"/> RRC extended period of review: <input type="checkbox"/> RRC determined substantial changes: <input type="checkbox"/> Withdrawn by agency <input type="checkbox"/> Subject to Legislative Review <input type="checkbox"/> Other:	

SUBMISSION FOR PERMANENT RULE

2018 NC Building Code
Table 1004.1.2 (220913 Item B-2)

TABLE 1004.1.2
MAXIMUM FLOOR AREA ALLOWANCES PER OCCUPANT^e

Skating rinks, swimming pools, recreational courts	
Rink, pool, and recreational court	50 gross
Decks	15 gross ^d

For SI: 1 square foot = 0.0929 m², 1 foot = 304.8 mm.

- Floor area in square feet per occupant.
- An assembly occupancy conference room that is accessory to a Group B office occupancy and meeting the requirements of Section 303.1, exception 2, shall be calculated at 100 square feet per occupant for determining the overall occupant load of the associated floor. The assembly occupancy shall be calculated at 15 square feet per occupant for the purpose of determining egress from the room containing the assembly occupancy.
- For mixed uses sum all loads before rounding up to the next whole number.
- Occupant circulation area required by 15A NCAC 18A .2522 around the edge of a swimming pool shall not be included in the deck gross floor area.

(The remainder of Table 1004.1.2 remains unchanged by this proposed amendment.)

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2018 NC Fire Code
Table 1004.1.2 (220913 Item B-2)

TABLE 1004.1.2
MAXIMUM FLOOR AREA ALLOWANCES PER OCCUPANT^e

Skating rinks, swimming pools, recreational courts	
Rink, pool, and recreational court	50 gross
Decks	15 gross ^d

For SI: 1 square foot = 0.0929 m², 1 foot = 304.8 mm.

- Floor area in square feet per occupant.
- An assembly occupancy conference room that is accessory to a Group B office occupancy and meeting the requirements of Section 303.1, exception 2, shall be calculated at 100 square feet per occupant for determining the overall occupant load of the associated floor. The assembly occupancy shall be calculated at 15 square feet per occupant for the purpose of determining egress from the room containing the assembly occupancy.
- For mixed uses sum all loads before rounding up to the next whole number.
- Occupant circulation area required by 15A NCAC 18A .2522 around the edge of a swimming pool shall not be included in the deck gross floor area.

(The remainder of Table 1004.1.2 remains unchanged by this proposed amendment.)

Burgos, Alexander N

From: Liebman, Brian R
Sent: Tuesday, April 25, 2023 2:45 PM
To: Rittlinger, David B
Cc: Burgos, Alexander N
Subject: Building Code Council Requests for Changes - May 2023 RRC
Attachments: 05.2023 - 2018 NC Building Code, Fire Code, Plumbing Code Request for Changes.docx

Good afternoon,

I'm the attorney who reviewed the Rules submitted by the BCC for the May 2023 RRC meeting. The RRC will formally review these Rules at its meeting on Thursday, May 18, 2023, at 9:00 a.m. The meeting will be a hybrid of in-person and WebEx attendance, and an evite should be sent to you as we get closer to the meeting. If there are any other representatives from your agency who will want to attend virtually, let me know prior to the meeting, and we will get evites out to them as well.

Please submit the revised Rules and forms to me via email, no later than 5 p.m. on Tuesday, May 9, 2023.

In the meantime, please do not hesitate to reach out via email with any questions or concerns.

Thanks,

Brian

Brian Liebman
Counsel to the North Carolina Rules Review Commission
Office of Administrative Hearings
(984)236-1948
brian.liebman@oah.nc.gov

E-mail correspondence to and from this address may be subject to the North Carolina Public Records Law N.C.G.S. Chapter 132 and may be disclosed to third parties.

Email correspondence to and from this address may be subject to the North Carolina Public Records Law and may be disclosed to third parties by an authorized state official.