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# COMMONWEALTH of VIRGINIA

## DEPARTMENT OF HOUSING AND COMMUNITY DEVELOPMENT

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**UPDATED 6/16/2023**

April 28, 2023

### **Memorandum**

**To:** Board of Housing and Community Development Members

**From:** DHCD Staff

**RE:** Editorial Corrections for 2021 Final Regulations – Final List

The following items have been identified as editorial corrections related to numbering, placement, or formatting. Note that additional corrections (“List 2.0”) have been added since the May meeting. With no objection from the Board, staff will include these editorial corrections with the final regulations to be considered by the board in July. *Additional [editorial only] updates are included as of 6/16/2023.* Please respond with any questions by July 1.

#### **Error in Proposal:**

- VPMC – Unsafe structure definition. Under item 3, the word “vacant” is missing and gives the impression that any unsecured or open structure would fall under this definition. The change is based on proposal PM103.2-21. The proponent notified DHCD staff after the proposed regulations were approved that they inadvertently omitted the word from the proposal.

#### **Editorial Corrections – State Fire Prevention Code (SFPC):**

- Several Chapter 6 charging statements are out of sequence in RIS.
- Section 5004.2.2.1 is listed twice in RIS.
- Section 5005 charging statements need to be revised in RIS to better align with section numbers.
- Chapter 51 item S has a random “1” that needs to be deleted in the charging statement.
- Charging statement needs to be made for Sections 5005.1.6 through 5005.1.9 and item (3). Right now, it’s aligned with the code text.

#### **Editorial Corrections – Uniform Statewide Building Code (USBC):**



- VCC (energy) – Section N1106.3.2 (406.3.2) need to update table references.
- VCC – Chapter 2 “existing building” (ICC) definition doesn’t align with the state amendment definition in the VEBC.
- VCC – Chapter 2 “tenable environmental” needs to be revised to “tenable environment”.
- VCC – Chapter 29 charging statement 44 for two ASTM standards is no longer needed and should be deleted in RIS. They are now part of the 2021 IPC.
- VCC – Chapter 29 Table 1106.2(2) footnotes: “For SI: 1 inch=m” should be “For SI: 1 inch=25.4 mm”.
- VCC – Section 1709.5.2 the VA amendment should be deleted as it matches the 2021 IBC text.
- VCC – Chapter 28 charging statement D7, 504.10 should be 504.11.
- VCC – Chapter 28 charging statement D11, amendment to VMC/IMC Section 506.5 is no longer needed as the text now matches the 2021 IMC.
- VEBC – Section 304.3, reference to Section R310.2.2 should be deleted to conform with its deletion in the VRC (broken reference).
- VEBC – Section 601.2.1, “of” needs to be inserted in the last sentence between “provisions” and “Section”, to read: “...applicable provisions of Section 602”.
- VEBC – Section 601.2.2, item 2, the first occurrence of the word “of” is supposed to be an “or”.
- VPMC – Several Chapter 5 sections are listed twice, with either different text and/or conflicting charging statements (i.e., 505.3, 505.3.1, 505.3.2).
- VPMC – Chapter 7, RIS charging statements should be revised accordingly to make it clear that 704.5.2 became 704.5.1.
- VPC – Table 403.1, footnote “f” vs. “g”. No reference to footnote g (state amendment) in table. Replace footnote f with footnote g.
- IBSR – Reference standards, update ICC address.

### **Corrections for 2021 Final Regulations List 2.0 (Update as of 6/16/2023)**

#### **VCC**

- VCC Chapter 2, Laboratory Suite definition: replace reference to Section 430.3 with the correct section number - 428.3.
- VCC Section 310.1: remove reference to 310.4.1.
- VCC (VRC) Section R312.2.1: charging statement indicates that "exceptions remain", however, the section has no exceptions. Revise charging statement to read: "Change Section R312.2.1 to read (items 1 and 2 remain):"
- VCC Section 407.4: reorder referenced sections and chapter (Chapter 10 at the end).
- VCC Chapter 10: Charging statement "Add Item 6 to Section 1010.2.5 of the IBC to read:". The word "Item" should be replaced with "exception".
- VCC Chapter 10: Charging statement "Q. Add Item 5 to Section 1010.2.1 of the IBC to read:". The word "Item" should be replaced with "exception".



- VCC Chapter 10, Table 1020.2, column "With sprinkler system": strike thorough subscript "b".
- VCC Chapter 10: Charging statement "HH. Change Section 1026.2 of the IBC to read:" The exception to this section is not amended by Virginia. The charging statement should be revised accordingly and the exception should be stricken.
- VCC Chapter 10, Table 1106.2(1): footnote "a" incorrectly refers to table 1106.1(2). Correct table number to be referenced is 1106.2(2).
- VCC Chapter 11, Section 1110.2, 2nd sentence: the word "not" must be inserted between "shall" and "be", to read: "...the only toilet rooms or bathing rooms provided within the facility shall not be located on the inaccessible floor..."
- VCC Chapter 13, Charging Statement 23: "N1103.3.7 (R403.3.7)" should be replaced with "R403.3.7" for consistency with other instances where the equivalent IRC/VRC section number is not listed.
- VCC, Chapter 13, item 30 (Section R502.1): incorrectly references Section 811 of the VEBC, It should be Section 805.
- VCC, Chapter 13, item 32 (Section R504.1): incorrectly references Section 510 of the VEBC, It should be Section 507.
- VCC, Chapter 13, Section CD102.4.1: update reference to Section C402.4.2 to, "...of the 2012 IECC".
- VCC, Chapter 13, Section CD102.4.4: remove 2<sup>nd</sup> instance of "1.0 inch".
- VCC Chapter 15: references to Section 1511 and 1511.1 must be updated to 1512 and 1512.1 respectively. The section number was updated in the 2021 IBC from 1511 to 1512.
- VCC Chapter 28, charging statement D5: relocate to the IFGC list of changes later in the chapter and replace the "IMC" (in the statement) with the "IFGC".
- VCC Chapter 28, charging statement 29: add "UL" in front of "109-97" and "207-2009".
- VCC Chapter 29, Section 1301.17.2: delete "the" (from between "with" and "Section").
- Appendix F: remove unamended sections.
- Appendix H: update so that H115 is included in the state amendment.
- Correlate the VCC "Industrialized building" definition with that in the IBSR.

## **VEBC**

- VEBC Section 1403.7: item 5 should be positive 5 (not negative).
- VEBC Section 1403.7.1: item 2 incorrectly refers to VCC Section 1018.5 for air movement in egress elements. The correct section number is 1020.6.
- VEBC Section 1403.10.1: item 6 incorrectly refers to VCC Section 1023.11 for smokeproof enclosures. The correct section number is 1023.12.
- VEBC Section 1403.11: Superscript a should only be for category a as shown in the Errata posted on November 25, 2019 for the same IEBC Table. Table 1301.6.11. ([https://www.iccsafe.org/wp-content/uploads/errata\\_central/2018-IEBC-Errata-Chapter-13.pdf](https://www.iccsafe.org/wp-content/uploads/errata_central/2018-IEBC-Errata-Chapter-13.pdf))



- VEBC Section 1403.11.1: item 1 incorrectly refers to Section 405 for fire escapes. The correct section number is 303.
- VEBC Section 1403.12.1: item 2 incorrectly refers to VCC Section 1020.4 (Exception 2) for dead end corridors. The correct section number is 1020.5 (Exception 2).
- VEBC Section 1403.18: reverse the order of "... a making..." to "... making a..." in the first sentence.
- VEBC Table 1403.18: add footnote a. "a. This option cannot be taken if Category a or Category b in Section 1403.17 is used."
- Documents Incorporated by Reference: add NFPA 704 to the list.
- VEBC Table 1404.1: delete line item for Section 1403.20 (smoke compartmentation) since the section was deleted in the base docs and no longer applicable.

### **SFPC**

- SFPC Laboratory Suite definition: replace reference to VCC Section 430.3 with correct section - 428.3."
- SFPC Section 603.5: add "power" before "relocatable" and "taps" to read: "The construction and use of current taps and relocatable power taps shall be in accordance with NFPA 70" (ICC erratum).
- SFPC Section 605.2 Note: add "with" in the last sentence, between "accordance" and "the", to read: "... required maintenance and testing is performed in accordance with the Virginia Boiler ..."
- SFPC Section 607.7: delete "comply", to read: "... systems shall be maintained..."
- SFPC Section 907.5.2.2.4: delete "of" from first sentence, to read: "... caption audible public announcements in accordance with the applicable building code..."
- SFPC: insert Section 1030 Title "Assembly" and Section 1030.1 "General" and renumber all subsequent sections accordingly.
- SFPC Section 1206.10: "a" needs to be deleted from the first sentence, to read: "Access to manual shut off valves ..."
- SFPC Section 2309.2: the second occurrence of the word "or" is supposed to be "for". Revise to read "... storage, or dispensing of hydrogen shall be maintained for the specific application ..."
- SFPC Chapter 27, charging statement "Z. Change Sections 2703.15.2 through 2704.2.1 to read:" - the range of sections specified by the charging statement includes IFC Section 2704.2, which is not modified by VA. The charging statement should be revised to identify each individual section being amended, rather than a range of sections, to avoid confusion. I.e.: "Change Sections 2703.15.2, 2703.16, 2704.1 and 2704.2.1 to read:"
- SFPC Section 3603.5: refers to Section 608. The correct section number to be referenced is 603 (ICC erratum).
- SFPC Section 5003.11.3.2: delete the following duplicated text: "Storage height shall not exceed 8 feet (2438 mm) above the finished floor in storage areas of Group M and Group S occupancies."



- SFPC Section 5401.1, Exception 2: replace incorrect reference to Section 1206.15 with 1207. (ICC erratum).
- SFPC Section 5606.5.2.3, item 2.5: insert "or" between "25 feet (7620 mm)" and "by" (ICC erratum).
- SFPC Section 5704.3.4: insert the word "shall" between "limitations" and "comply".
- SFPC Section 5906.5.3.2: section is out of order. Also, change section reference in charging statement from “5906.3.2” to “5906.5.3.2”.
- SFPC Section 6303.1.5: section is out of order.

