PROSPECTIVELY RESCINDED BY **BUILDINGS BULLETIN 2014-023**

NYC Buildings Department 280 Broadway, New York, NY 10007

BUILDIN

Robert D. LiMandri, Acting Commissioner



BUILDINGS BULLETIN 2008-005

Code Interpretation

Supersedes: None

> Fatma M. Amer, P.E. Issuer:

> > Deputy Commissioner and Chief Code Engineer.

Issuance Date: June 26, 2008

12-31-14* This document is to resolve the apparent conflict between the transmum trap sizes of Table Purpose:

PC 709.1 and the minimum drain outlet diameters of Sections PC 412.3, 417.3, and 418.2

with regard to floor drains, sinks and showers.

Related Code 417.3 PC 412.3 PC 413.2 Section(s): 709.1 PC 418.2 704.2 (Table)

Plumbing, Traps Subject(s):

With regard to the minimum trap sizes for floor drains, sinks and showers, the values enumerated in Table PC 709.1 are less than the corresponding minimum drain outlet diameters as required by Sections PC 412.3, 413.2, 417.3, and 418.2. However Section PC 704.2 states that

"704.2 Change in size. The size of the drainage piping shall not be reduced in size in the direction of the flow.

As a result, the minimum trap sizes are not permitted to be less than their corresponding minimum drain outlet diameters as follows:

Fixture Type	Minimum drain outlet diameter from Chapter PC4	Minimum trap size from Table PC 709.1	Required minimum trap size per Section PC 704.2
Floor drains	3"	2"	3"
Kitchen sink, domestic	2"	1½"	2"
Kitchen sink, domestic with food waste grinder and/or dishwasher	2"	11/2"	2"
Shower	2"	1½"	2"
Sink	2"	1½"	2"