

## NON PRECEDENT PETITION

CODE SECTION: COMM 82.30.3.a

DATE: 8/14/86

CODE REQUIREMENT: The load factor on drain piping shall be computed in terms of drainage fixture unit values specified in Table 82.30-1.

VARIANCE REQUESTED: Requested to use lower load factor for receptors.

KEY WORDS: dfu; receptors; refrigerated food case

RESTRICTIONS:

CONDITIONS:

COMMENTS: The intent of the code is to make certain that plumbing fixtures are assigned load factors adequate enough to enable them to have their drain systems properly sized , so that their wastewater or sewage is conducted quickly from the fixture to the place of disposal at velocities that which will prevent clogging, fouling and the deposits of solids. Table 82.30-1 assumes that each receptor will receive wastes from more than one fixture. The intent of the code has been met since the number of refrigerated food cases, not the number of indirect waste receptors is the determining factor regarding the volume of wastewater discharging through the sanitary drain system.

DATE PUT ON LIST: 07/30/01

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