

ANSYS Class3 Error Report**ERROR NO:**

2012-06

Keywords:

OCEAN LOADING

FLOODING

PIPE288

PIPE289

Description of Error:

For PIPE288, the 3-D 2-Node Pipe element, and PIPE289, the 3-D 3-Node Pipe element, when the flooding option of the ocean loading is activated using the OCDATA command (KFLOOD = 1) and the internal material number on the SECDATA command is unused (M_{int} = 0 or blank), the internal mass of the ocean water inside the pipe is ignored.

Typical GUI Path(s):

Main Menu>Preprocessor>Sections>Pipe>Ocean>Add/Edit

Other Comments:**First Incorrect Version:**

Release 12.0

Corrected In:

Release 14.5

Suggested User Action For Running on Uncorrected Version:

Set `Mint`

on the `SECDATA` command to eliminate this error. No density needs to be defined for material number `Mint`

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