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PART 2: SWAN 1-D

swan input grid name: 2_swan/gridfiles/CM-131-1zmeters_xmeters.grd
swan file name: 2_swan/swanfiles/CM-131-1.swn
swan output name: 2_swan/swanfiles/CM-131-1.dat

Boundary Conditions:
    TWL- 2.6967 meters
    HS- 1.0365 meters
    PER- 3.6759 seconds

Batch File: 2_swan/swanfiles/runswan.dat

SWAN maximum additional wave setup: 0.2308 feet
SWAN output at toe:
    SETUP- 0.1644 feet
    HS-   1.4239 feet
    PER-   3.7042 seconds

PART 2 COMPLETE_____