```
_____
PART 2: SWAN 1-D

swan input grid name: 2_swan/gridfiles/CM-139-2zmeters_xmeters.grd
swan file name:       2_swan/swanfiles/CM-139-2.swn
swan output name:     2_swan/swanfiles/CM-139-2.dat

Boundary Conditions:
    TWL- 2.6814 meters
    HS-  2.1639 meters
    PER- 9.2819 seconds

Batch File: 2_swan/swanfiles/runswan.dat

SWAN maximum additional wave setup: 1.14 feet
SWAN output at toe:
    SETUP- -0.052129 feet
    HS-     7.609 feet
    PER-    9.0889 seconds

PART 2 COMPLETE_____
```