```
_____
PART 2: SWAN 1-D

swan input grid name: 2_swan/gridfiles/CM-139-1zmeters_xmeters.grd
swan file name:       2_swan/swanfiles/CM-139-1.swn
swan output name:     2_swan/swanfiles/CM-139-1.dat

Boundary Conditions:
    TWL- 2.6815 meters
    HS-  2.5313 meters
    PER- 9.9036 seconds

Batch File: 2_swan/swanfiles/runswan.dat

SWAN maximum additional wave setup: 1.804 feet
SWAN output at toe:
    SETUP- -0.071548 feet
    HS-     9.1162 feet
    PER-    9.9055 seconds

PART 2 COMPLETE_____
```