```
_____
PART 2: SWAN 1-D

swan input grid name: 2_swan/gridfiles/CM-134-1zmeters_xmeters.grd
swan file name:       2_swan/swanfiles/CM-134-1.swn
swan output name:     2_swan/swanfiles/CM-134-1.dat

Boundary Conditions:
    TWL- 2.7126 meters
    HS-  0.67501 meters
    PER- 3.3 seconds

Batch File: 2_swan/swanfiles/runswan.dat

SWAN maximum additional wave setup: 0.21697 feet
SWAN output at toe:
    SETUP- -0.0065354 feet
    HS-     2.5462 feet
    PER-    3.2843 seconds

PART 2 COMPLETE_____
```