```
_____
PART 2: SWAN 1-D

swan input grid name: 2_swan/gridfiles/CM-136zmeters_xmeters.grd
swan file name:       2_swan/swanfiles/CM-136.swn
swan output name:     2_swan/swanfiles/CM-136.dat

Boundary Conditions:
    TWL- 2.6876 meters
    HS-  0.79497 meters
    PER- 9.8857 seconds

Batch File: 2_swan/swanfiles/runswan.dat

SWAN maximum additional wave setup: 0.53172 feet
SWAN output at toe:
    SETUP- -0.020909 feet
    HS-     3.393 feet
    PER-    9.8875 seconds

PART 2 COMPLETE_____
```