```
_____
PART 2: SWAN 1-D

swan input grid name: 2_swan/gridfiles/CM-149zmeters_xmeters.grd
swan file name:       2_swan/swanfiles/CM-149.swn
swan output name:     2_swan/swanfiles/CM-149.dat

Boundary Conditions:
    TWL- 2.6953 meters
    HS-  3.1508 meters
    PER- 13.606 seconds

Batch File: 2_swan/swanfiles/runswan.dat

SWAN maximum additional wave setup: 1.6597 feet
SWAN output at toe:
    SETUP- 0.087333 feet
    HS-    9.9977 feet
    PER-   13.6834 seconds

PART 2 COMPLETE_____
```