```
_____
PART 2: SWAN 1-D

swan input grid name: 2_swan/gridfiles/YK-73zmeters_xmeters.grd
swan file name:       2_swan/swanfiles/YK-73.swn
swan output name:     2_swan/swanfiles/YK-73.dat

Boundary Conditions:
    TWL- 2.7232 meters
    HS-  6.1588 meters
    PER- 14.8 seconds

Batch File: 2_swan/swanfiles/runswan.dat

SWAN maximum additional wave setup: 1.605 feet
SWAN output at toe:
    SETUP- 0.4831 feet
    HS-    14.6276 feet
    PER-   14.8142 seconds

PART 2 COMPLETE_____
```