
PART 2: SWAN 1-D

swan input grid name: 2_swan/gridfiles/YK-110zmeters_xmeters.grd
swan file name: 2_swan/swanfiles/YK-110.swn
swan output name: 2_swan/swanfiles/YK-110.dat

Boundary Conditions:

TWL- 2.75 meters
HS- 2.1659 meters
PER- 15.2303 seconds

Batch File: 2_swan/swanfiles/runswan.dat

SWAN maximum additional wave setup: 0.69584 feet

SWAN output at toe:

SETUP- 0.28621 feet
HS- 3.8292 feet
PER- 15.3192 seconds

PART 2 COMPLETE

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SWAN output at toe:

SETUP- 0.28621 feet
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PART 2 COMPLETE
