
PART 2: SWAN 1-D

swan input grid name: 2_swan/gridfiles/CM-140zmeters_xmeters.grd
swan file name: 2_swan/swanfiles/CM-140.swn
swan output name: 2_swan/swanfiles/CM-140.dat

Boundary Conditions:

TWL- 2.6677 meters
HS- 6.9567 meters
PER- 14.5421 seconds

Batch File: 2_swan/swanfiles/runswan.dat

SWAN maximum additional wave setup: 2.5278 feet

SWAN output at toe:

SETUP- 1.4979 feet
HS- 10.9296 feet
PER- 14.4675 seconds

PART 2 COMPLETE
