
PART 2: SWAN 1-D

swan input grid name: 2_swan/gridfiles/CM-159zmeters_xmeters.grd
swan file name: 2_swan/swanfiles/CM-159.swn
swan output name: 2_swan/swanfiles/CM-159.dat

Boundary Conditions:

TWL- 2.6889 meters
HS- 2.0215 meters
PER- 14.6809 seconds

Batch File: 2_swan/swanfiles/runswan.dat

SWAN maximum additional wave setup: 1.0255 feet

SWAN output at toe:

SETUP- 0.036975 feet
HS- 6.5832 feet
PER- 14.6161 seconds

PART 2 COMPLETE
