
DATA LOG FOR TRANSECT ID: YK-106

PART 1: USER INPUT

SWAN 1-D / WHAFIS input

station: -1030.5 ft
LON: -70.4188 deg E
LAT: 43.3932 deg N
Bottom ELEV: -11.9477 ft-NAVD88
TWL: 9.3612 ft-NAVD88
HS: 8.2135 ft
TP: 12.9 sec
Wave Direction bin: 135 deg CCW from East (90 deg sector)
Transect Direction: 142.1434 deg CCW from East

TAW/RUNUP input

toe sta: 159 ft
toe elev: 4.5636 ft-NAVD88
top sta: 222 ft
top elev: 14.4718 ft-NAVD88
Wave and water level conditions at toe to be calculated in SWAN 1-D

PART 1 COMPLETE
