

Open-Channel Hydraulics
H.W.#4 Text Problems

Professor Sung-Uk Choi

Apr. 17, 2024

In Chow's text book, work out the following problems:

1. problem 3.12
2. problem 4.15
3. problem 6.1 (c) also find Froude No. and Reynolds No.
4. problem 6.3 $Q = 1.97$ cfs
5. problem 6.22
6. problem 15.10
7. problem 15.11