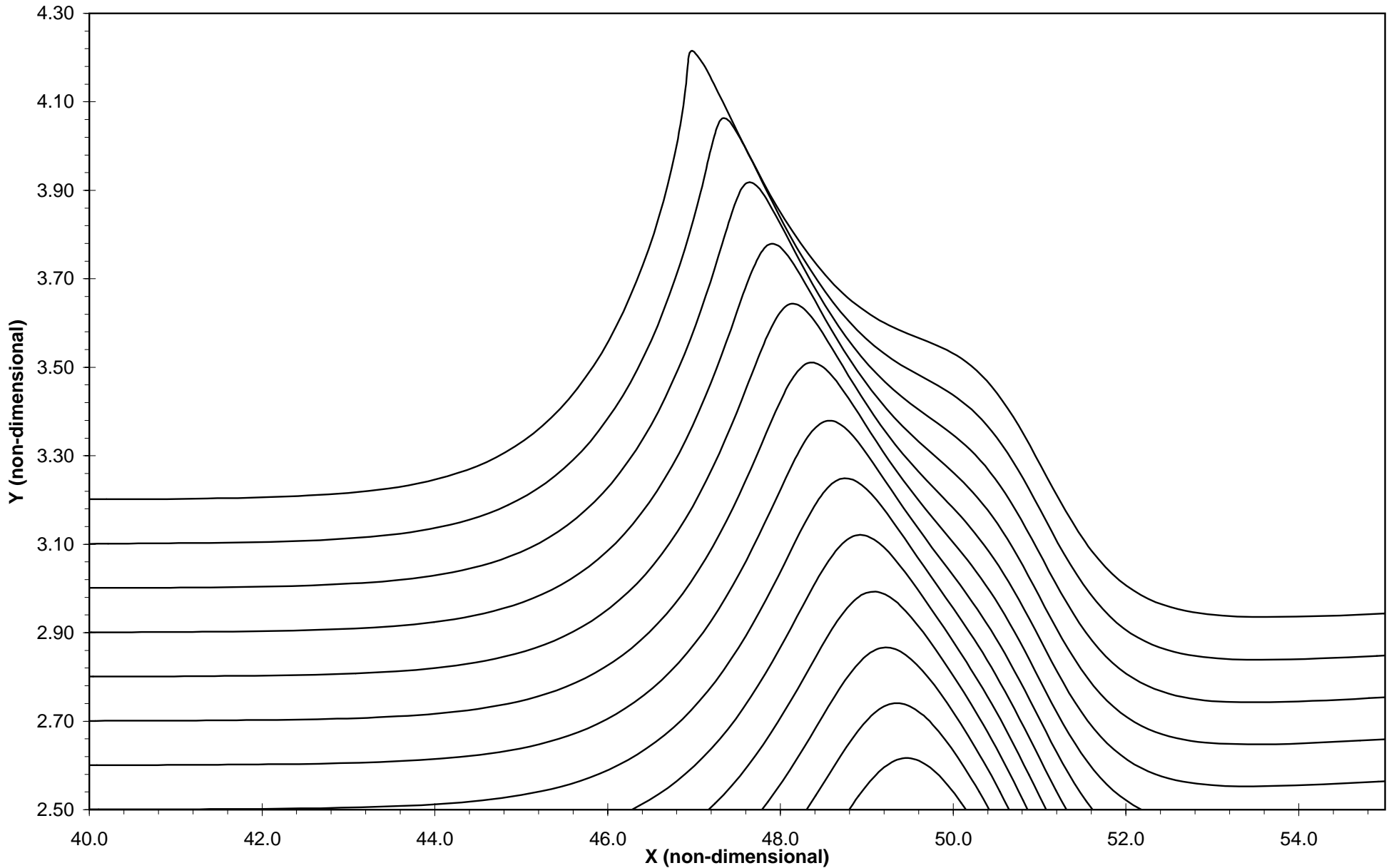


Free Surface Profile (Fn = 1.15, r = 0.40, Ts = 0.10)



Note: The left edge of the obstruction is located at X = 50. The flow direction is from left to right.

Figure II-11: Sample free surface profile for a upstream breaking wave.