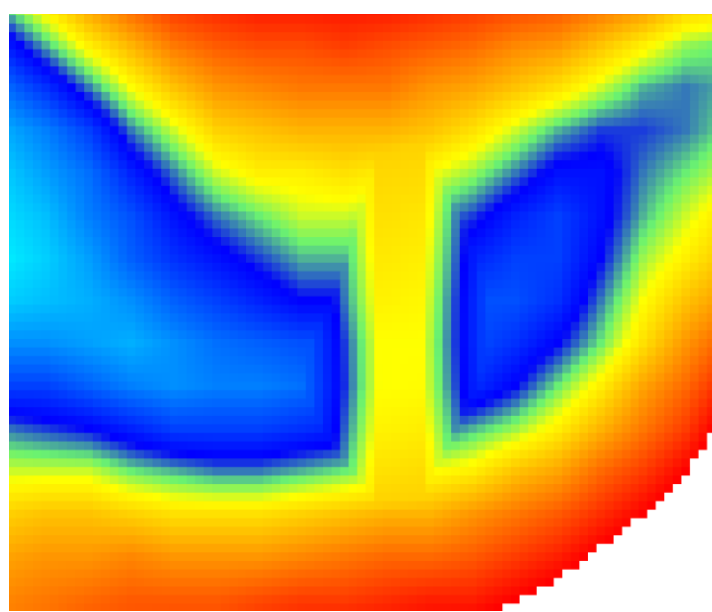
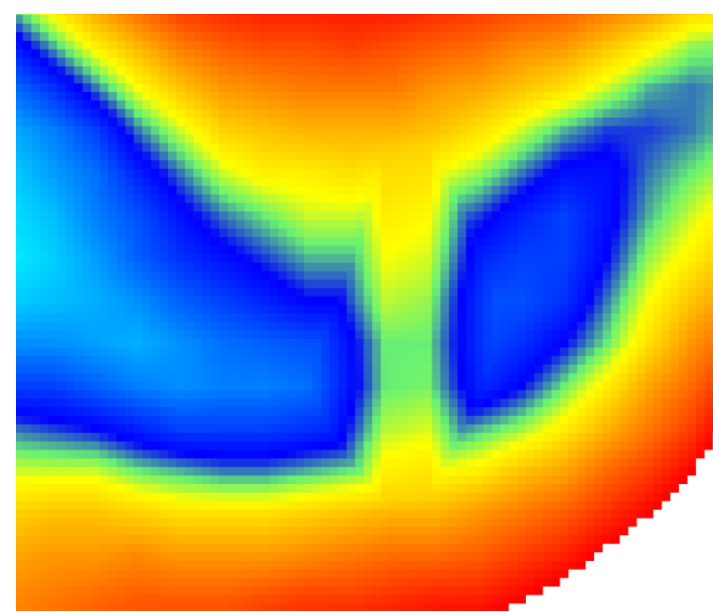


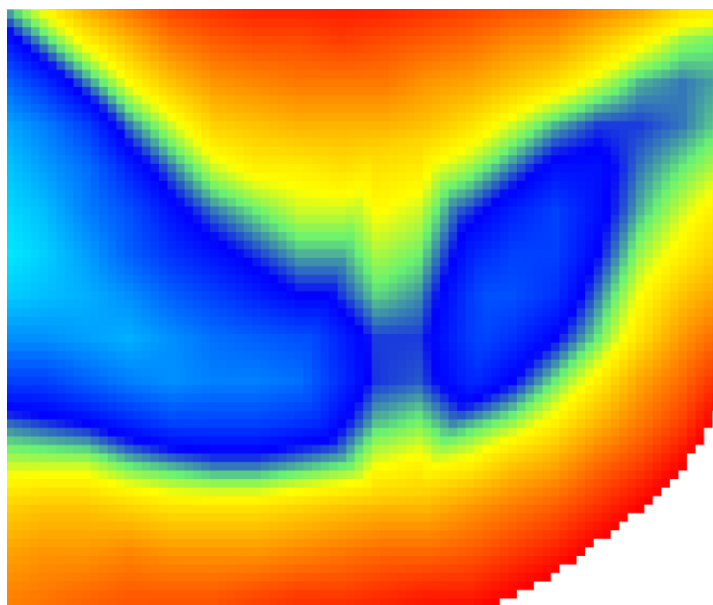
(a) Initial state (with dam)



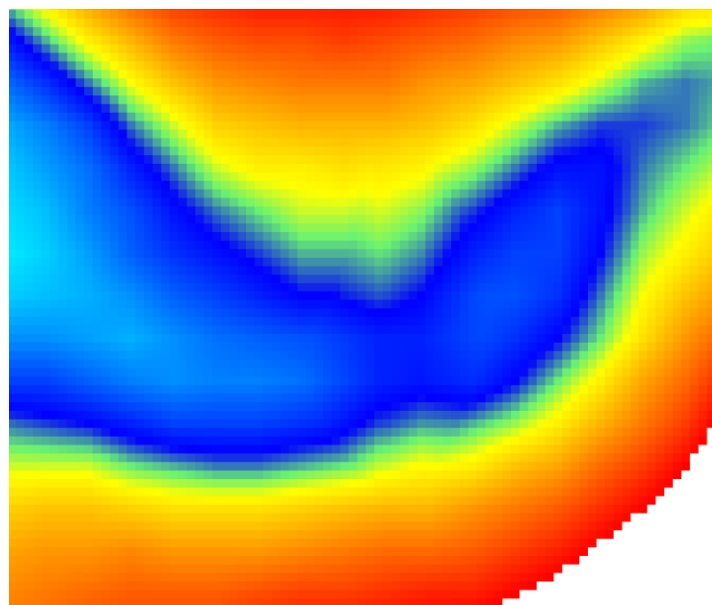
(b)  $t = 0.25 T_f$



(c)  $t = 0.50 T_f$



(d)  $t = 0.75 T_f$



(e) Final state (without dam,  $t = T_f$ )

