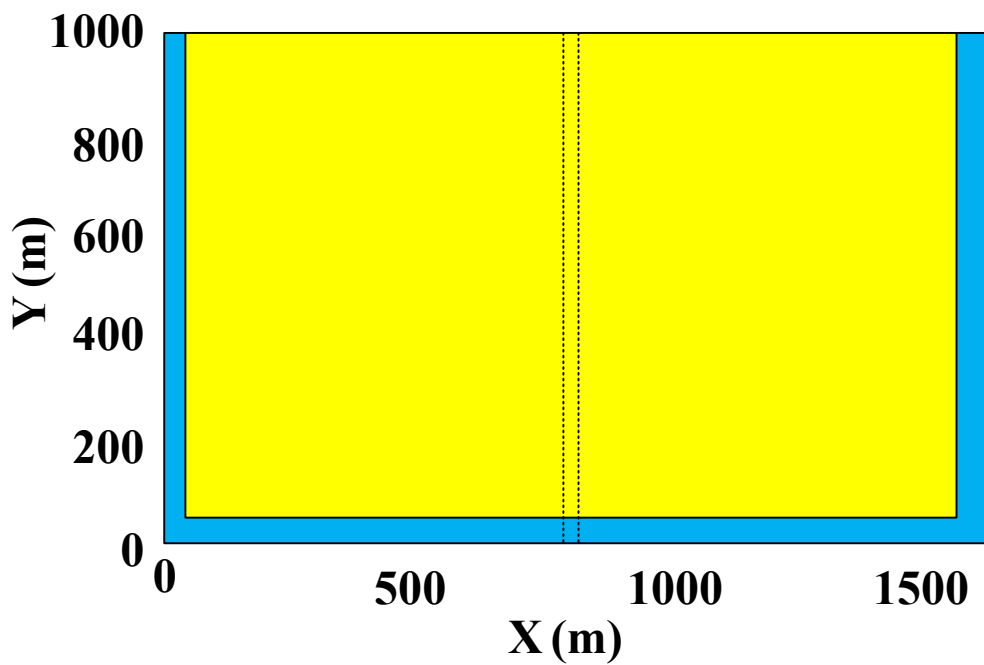
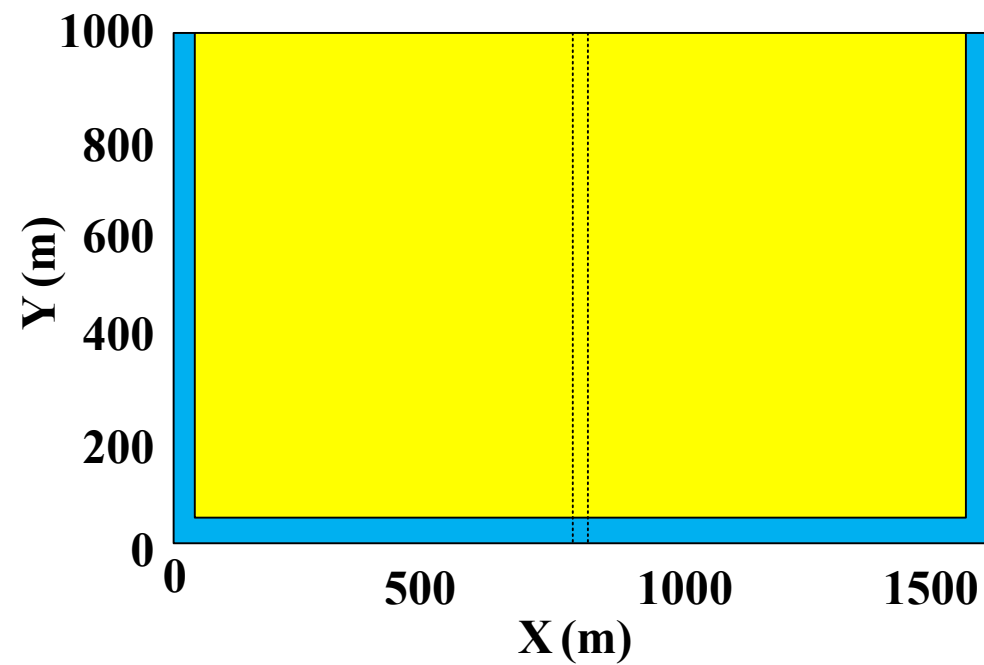
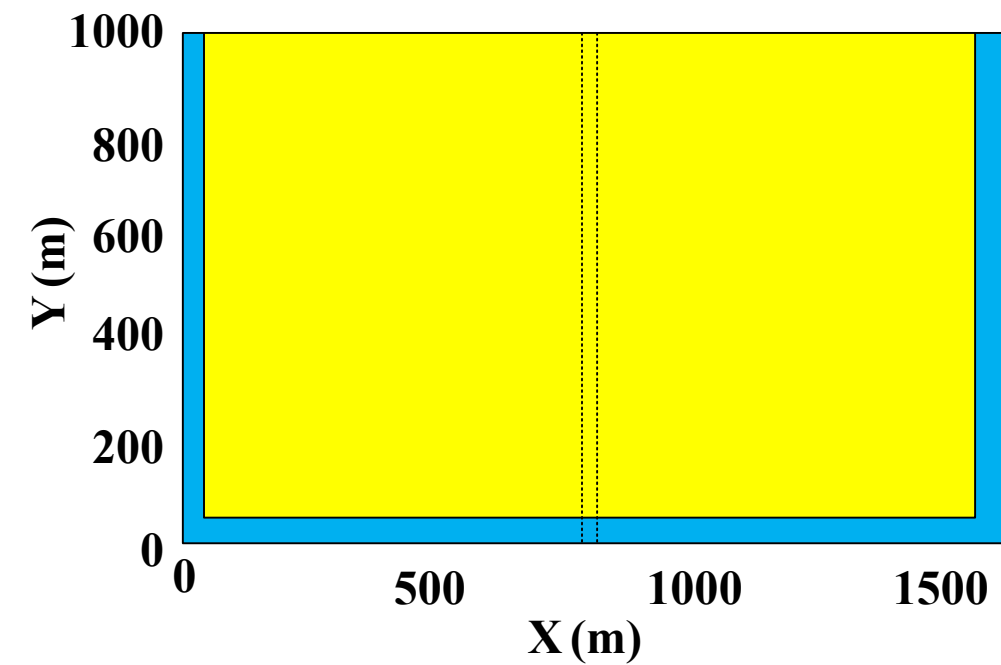
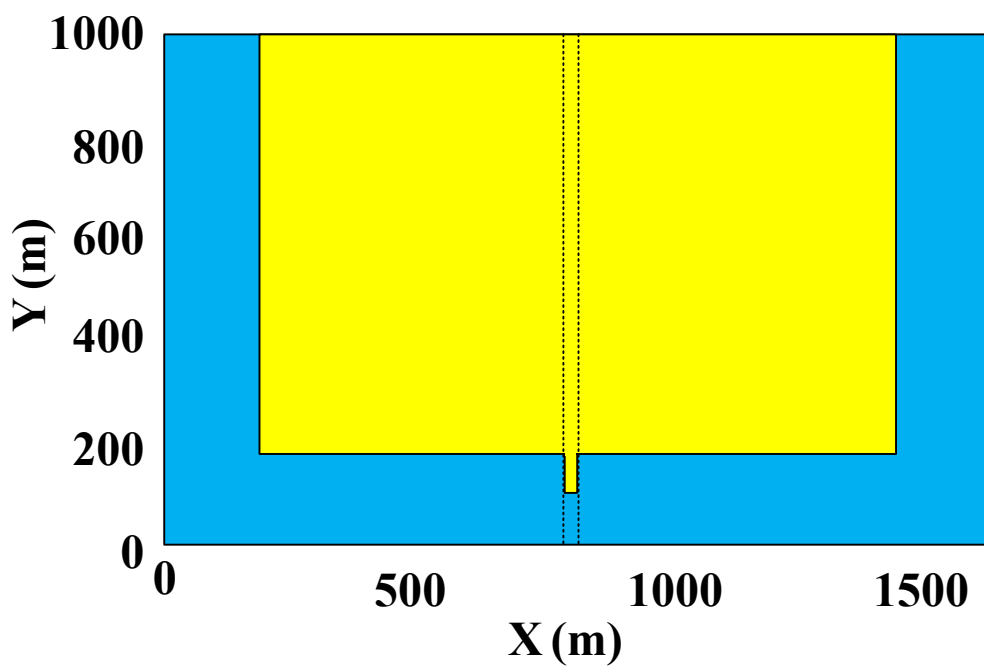
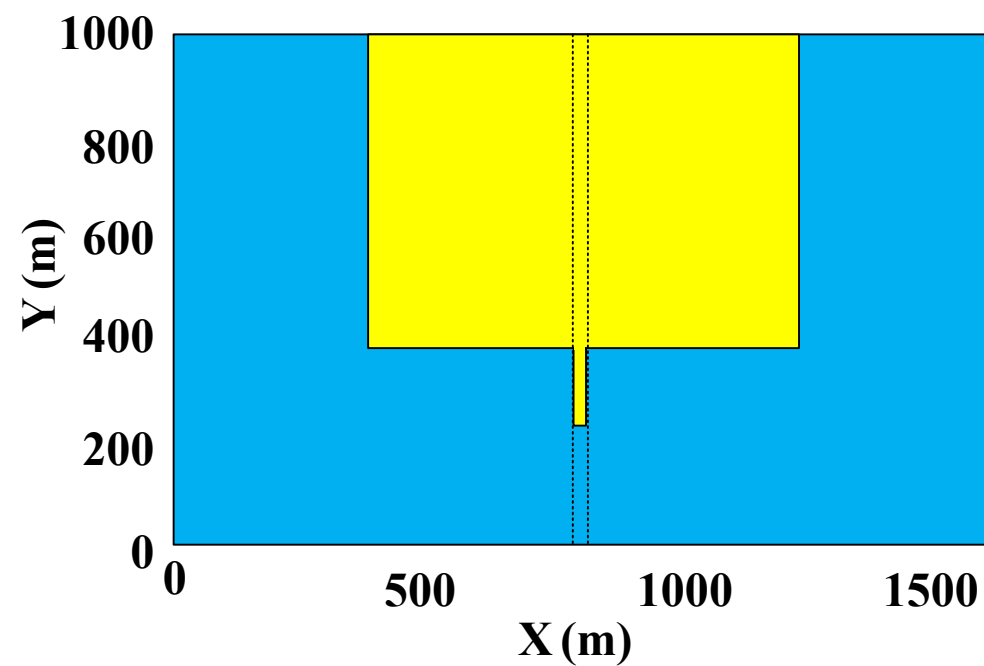


**(a) 30 min****(b) 60 min****(c) 90 min****(d) 100 min****(e) 120 min****(f) 180 min**