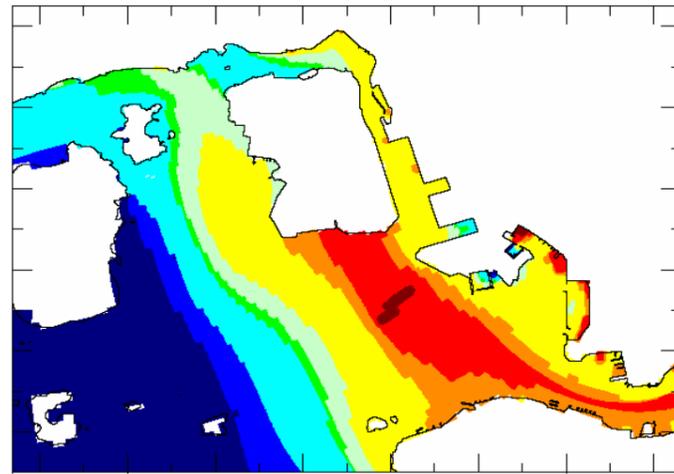
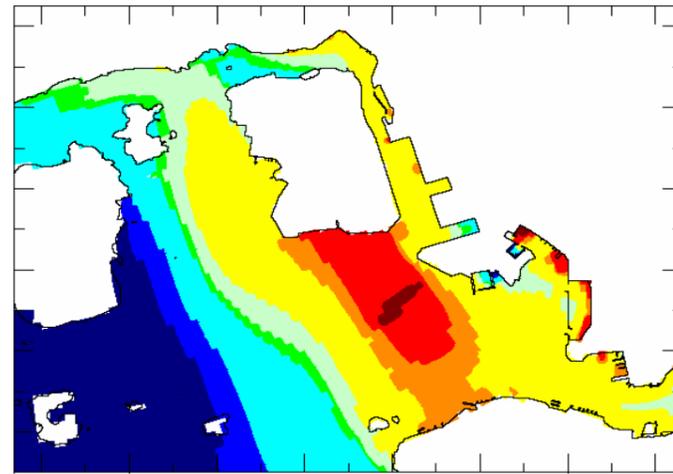


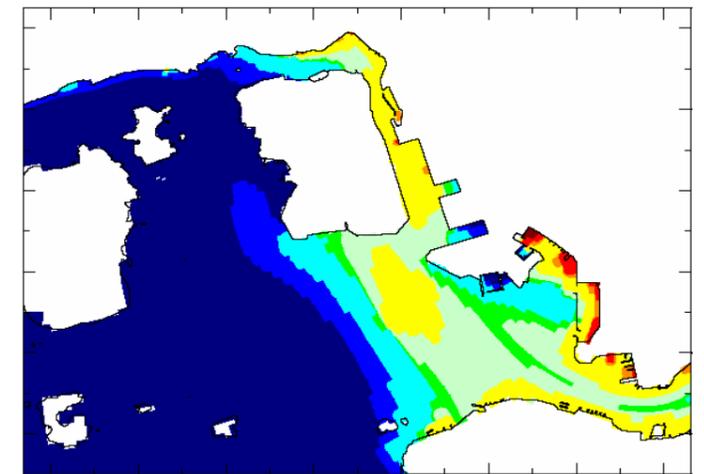
2009 HATS Stage 1 w/o Disinfection (Scenario 1a)



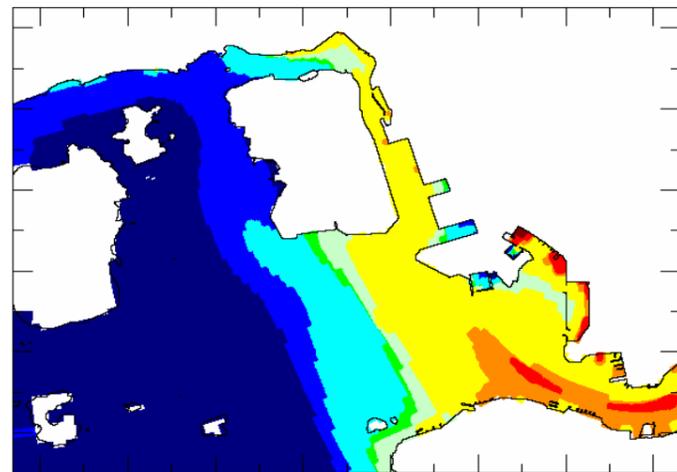
2013 HATS Stage 1 w/o Disinfection (Scenario 2a)



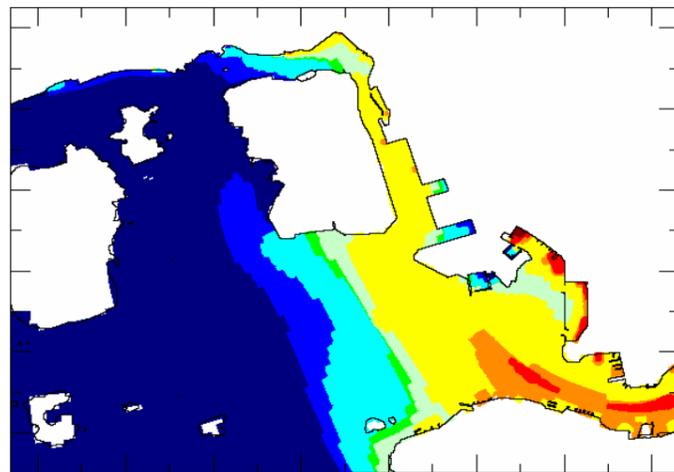
2020 HATS Stage 2A w/o Disinfection (Scenario 3a)



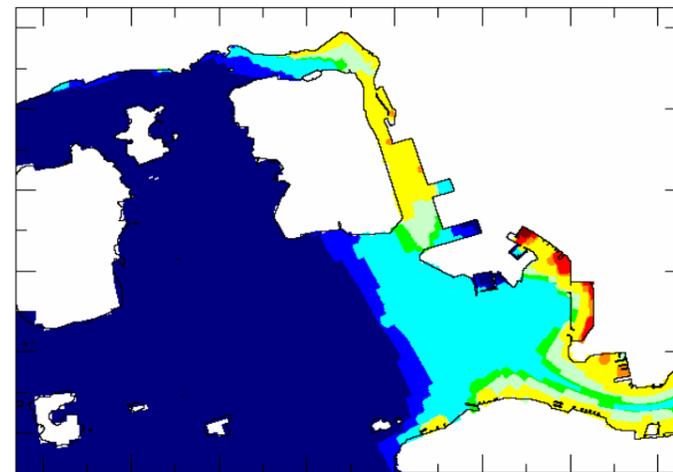
Ultimate Year HATS Stage 2B w/o Disinfection (Scenario 4a)



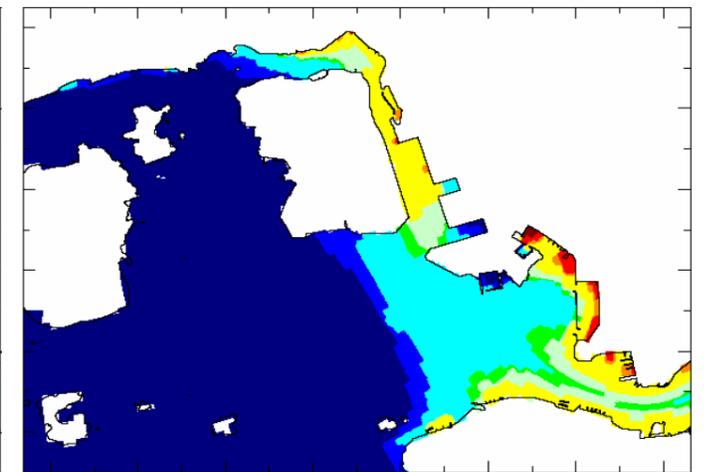
2009 HATS Stage 1 with Disinfection (Scenario 1b)



2013 HATS Stage 1 with Disinfection (Scenario 2b)



2020 HATS Stage 2A with Disinfection (Scenario 3b)



Ultimate Year HATS Stage 2B with Disinfection (Scenario 4b)

**Legend**

(no. per 100 mL)

- <100.000
- <180.000
- <500.000
- <610.000
- <1000.00
- <5000.00
- <10000.0
- <50000.0
- >50000.0