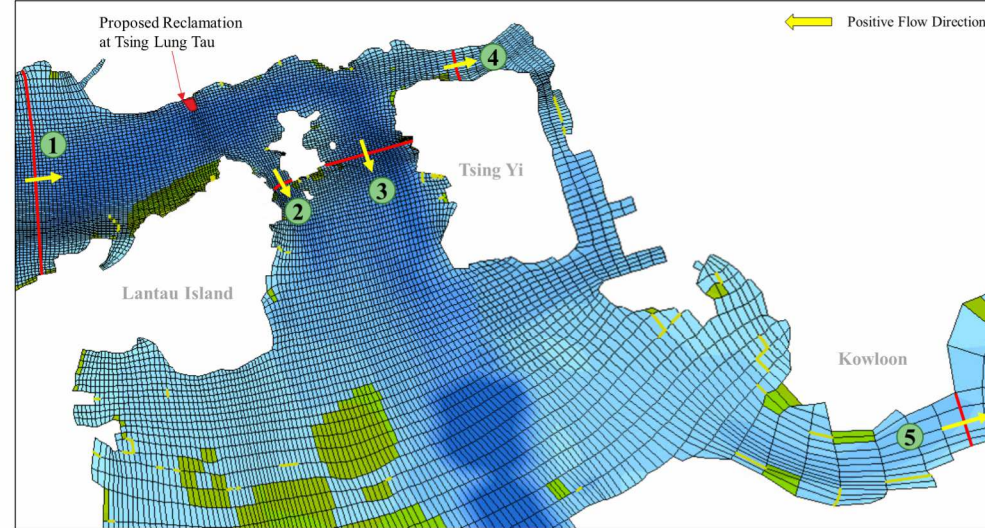


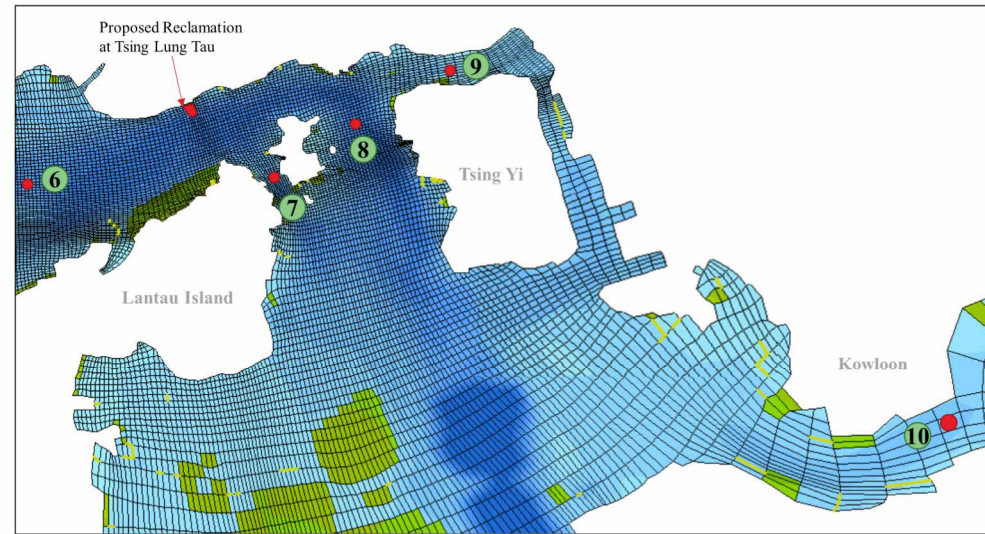
Locations of Cross Sections for Hydrodynamic Modelling (Instantaneous Discharge and Cumulative Discharge Assessments)



ID	Name
1	Siu Lam
2	Kap Shui Mun
3	Ma Wan Channel
4	Rambler Channel
5	Victoria Harbour

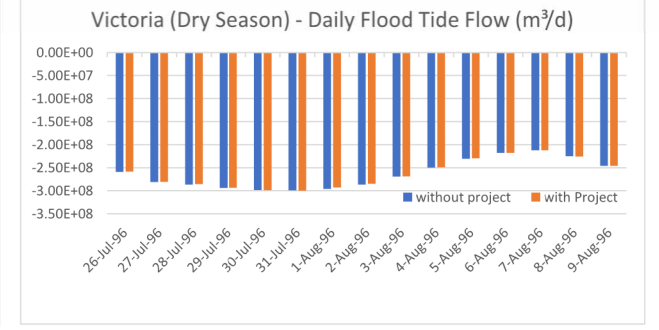
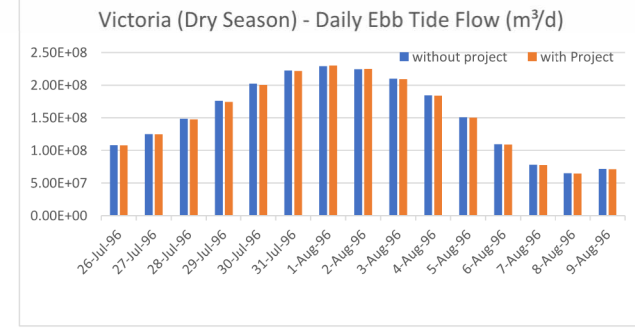
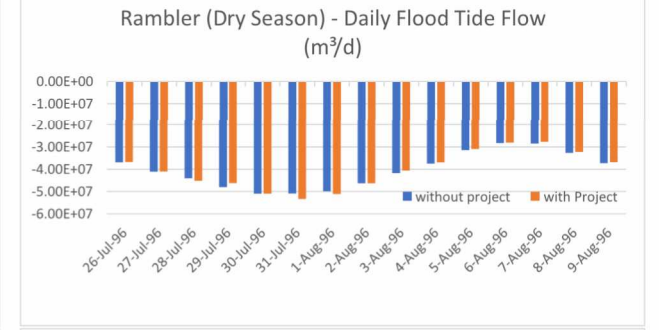
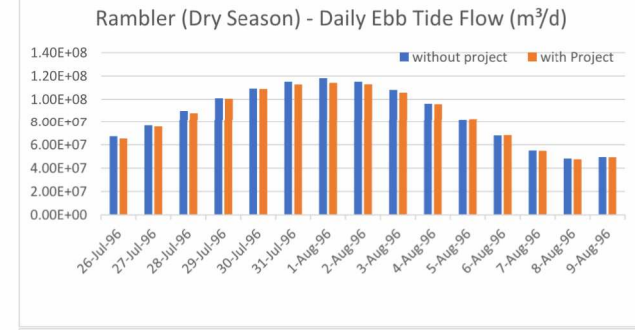
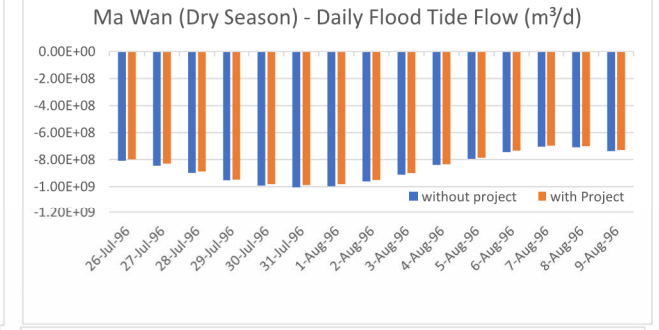
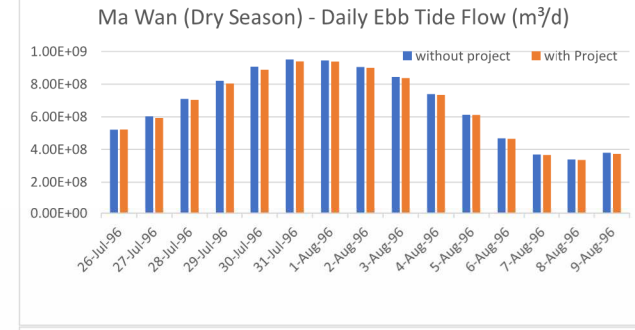
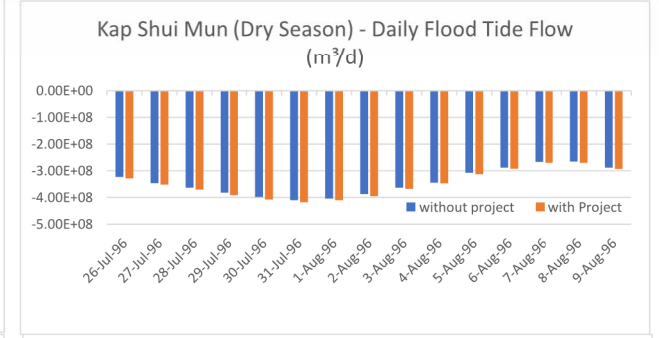
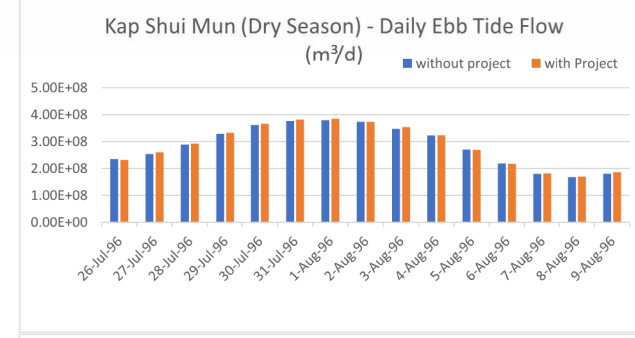
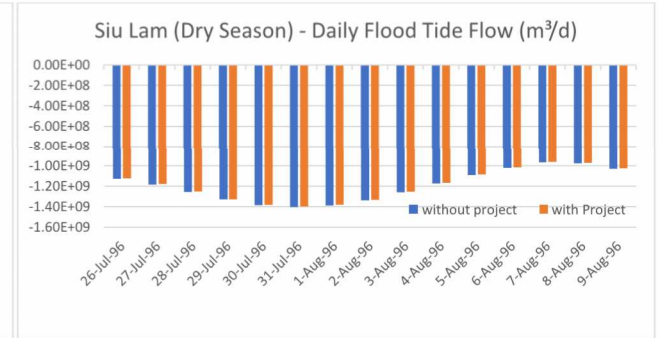
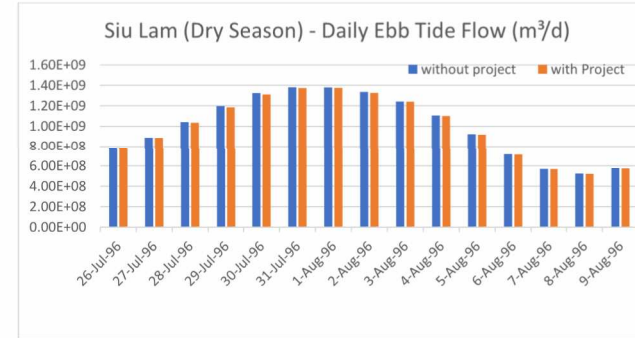
ARUP

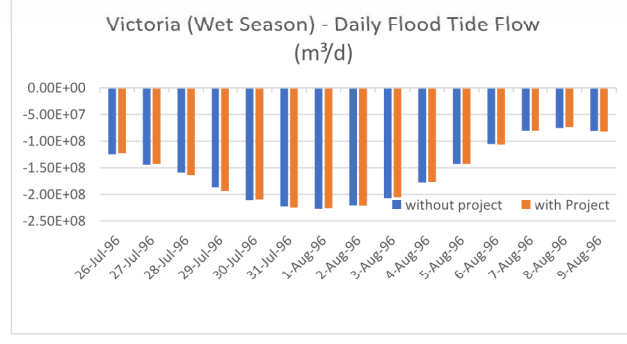
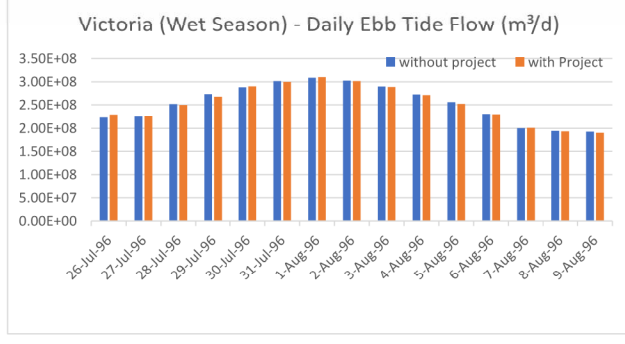
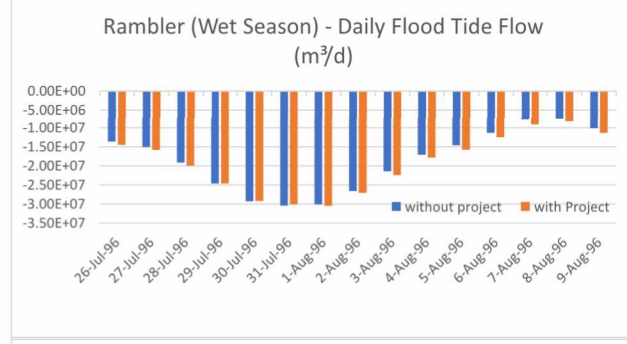
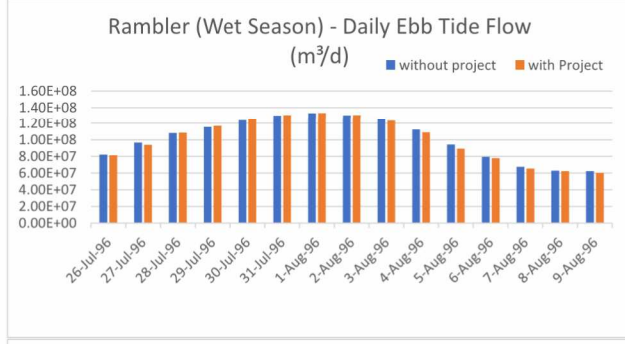
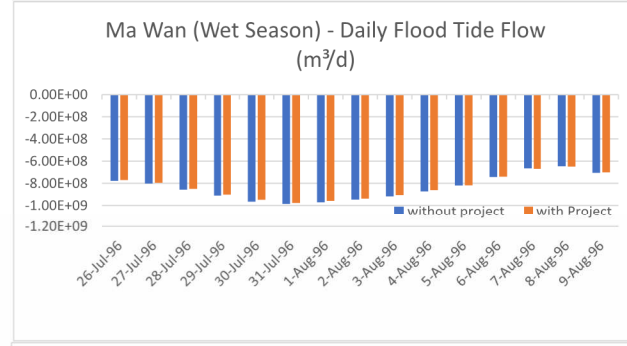
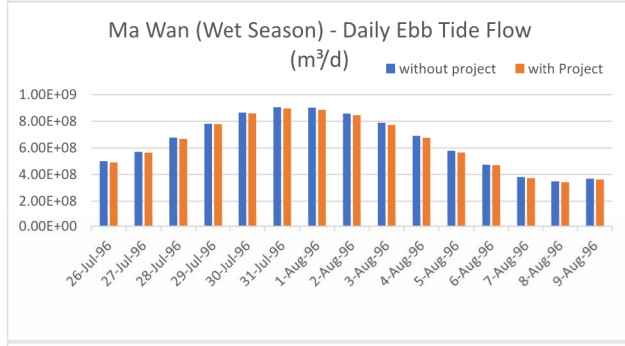
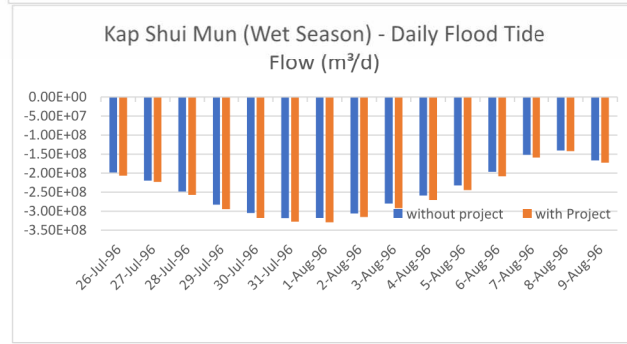
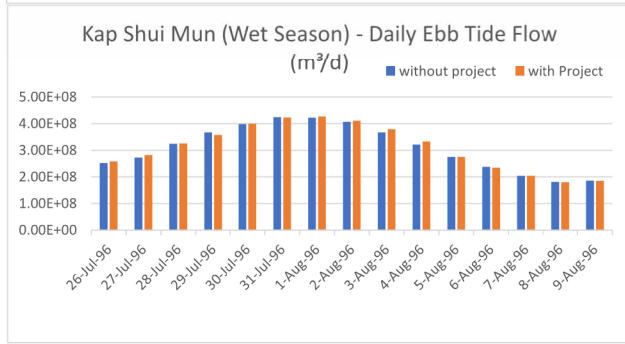
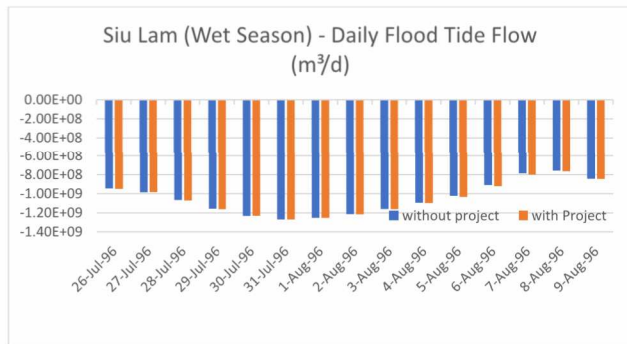
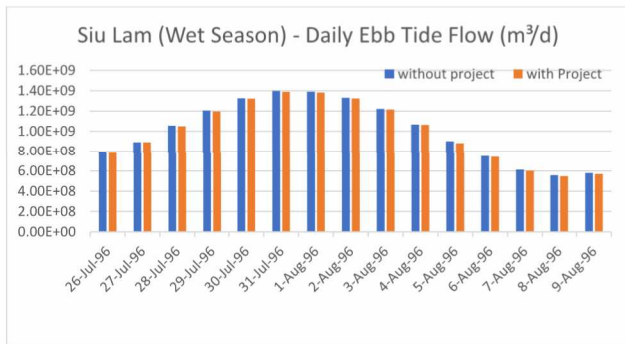
Locations of Cross Sections for Hydrodynamic Modelling (Velocity Assessments)



ID	Name
6	Siu Lam
7	Kap Shui Mun
8	Ma Wan Channel
9	Rambler Channel
10	Victoria Harbour

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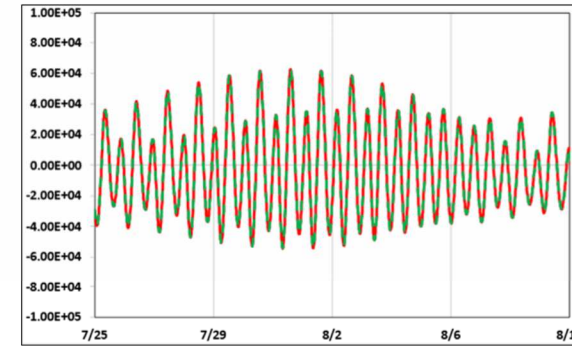




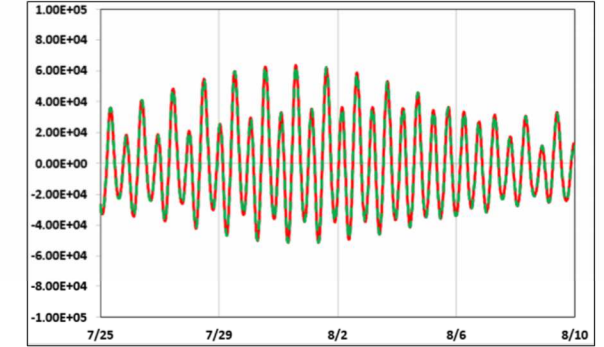
Instantaneous Discharge (m³/s) - Siu Lam

ARUP

- Scenario H01 – Base Case
- Scenario H02 – Operational Case



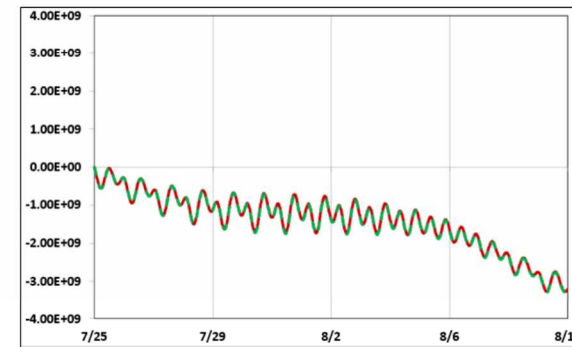
Dry Season



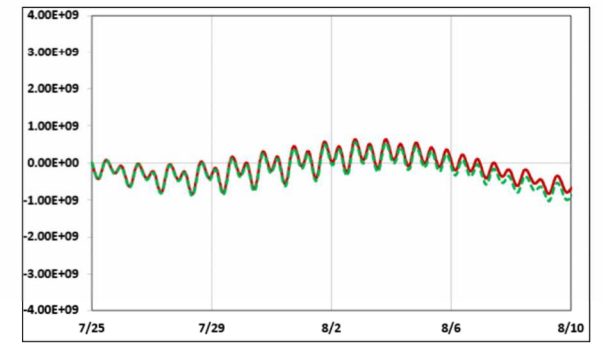
Wet Season

Cumulative Discharge (m³) - Siu Lam

ARUP



Dry Season

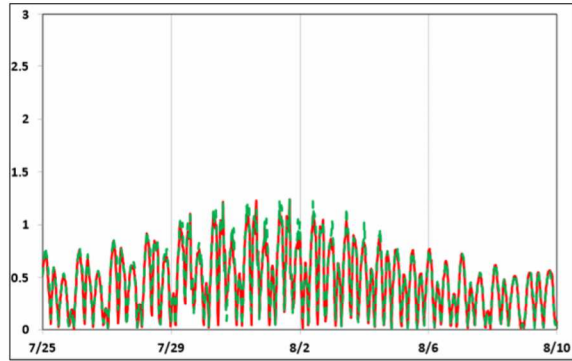


Wet Season

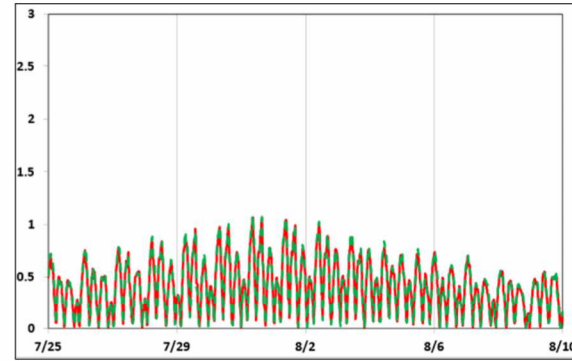
Depth Averaged Velocity (m/s) - Siu Lam

ARUP

Scenario H01 – Base Case
Scenario H02 – Operational Case



Dry Season

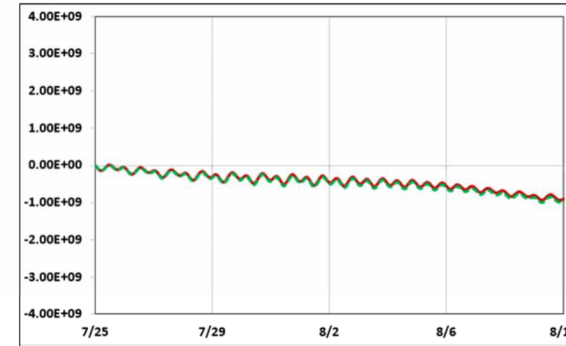


Wet Season

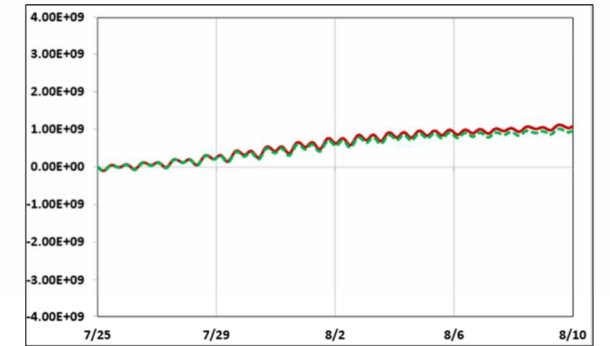
Cumulative Discharge (m³) – Kap Shui Mun

ARUP

Scenario H01 – Base Case
Scenario H02 – Operational Case



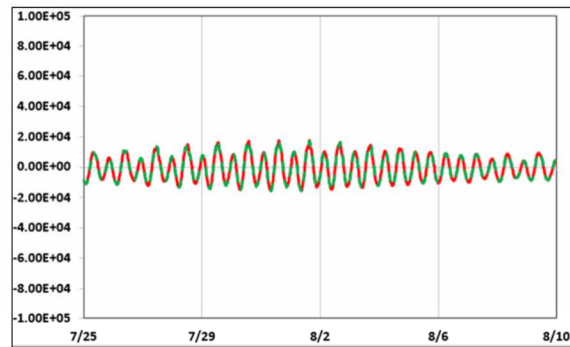
Dry Season



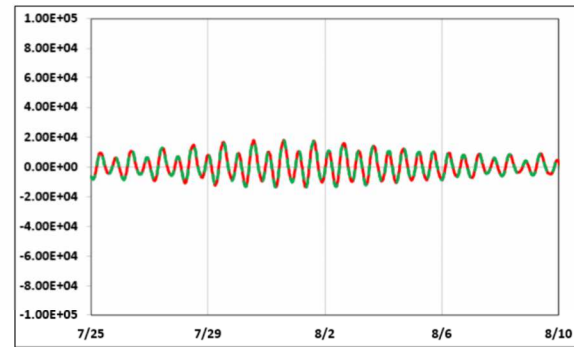
Wet Season

Instantaneous Discharge (m³/s) – Kap Shui Mun

ARUP



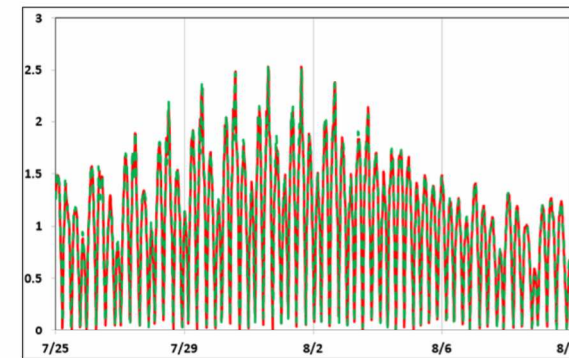
Dry Season



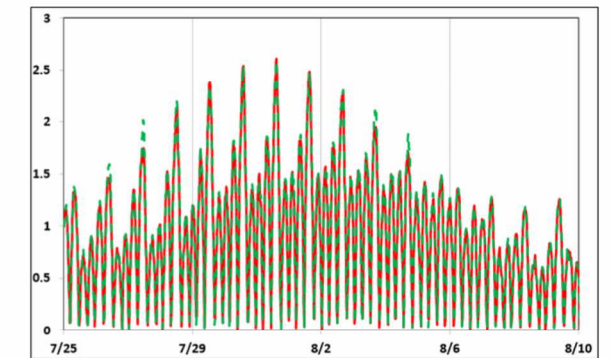
Wet Season

Depth Averaged Velocity (m/s) – Kap Shui Mun

ARUP



Dry Season

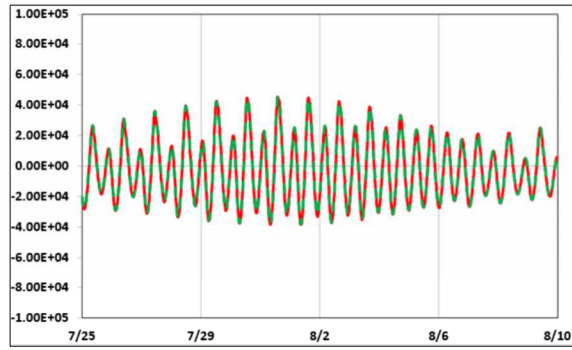


Wet Season

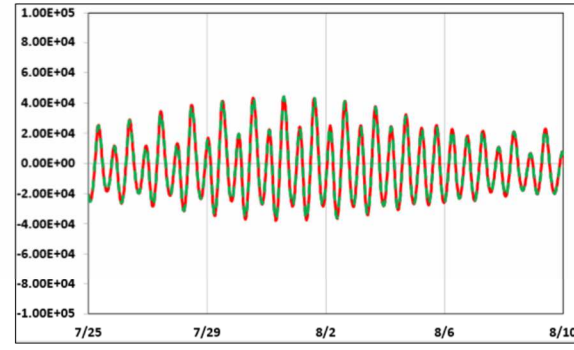
Instantaneous Discharge (m³/s) – Ma Wan Channel

ARUP

— Scenario H01 – Base Case
- - - Scenario H02 – Operational Case



Dry Season

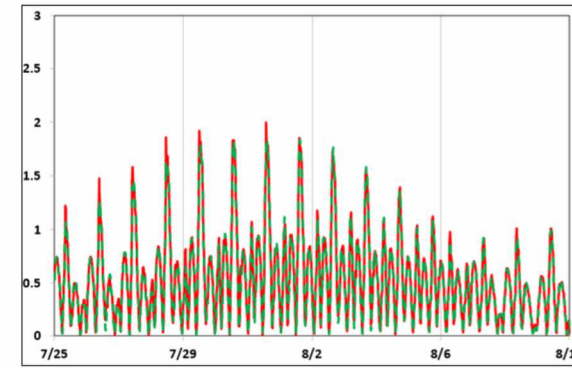


Wet Season

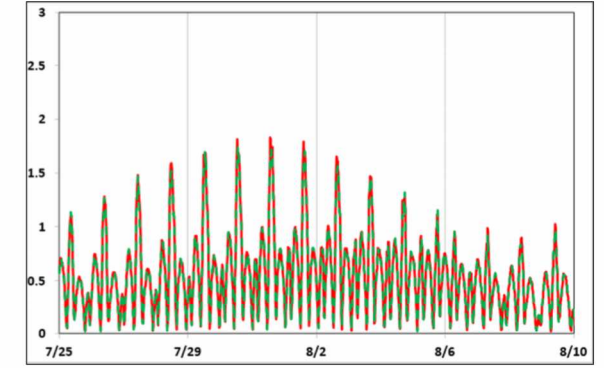
Depth Averaged Velocity (m/s) – Ma Wan Channel

ARUP

— Scenario H01 – Base Case
- - - Scenario H02 – Operational Case



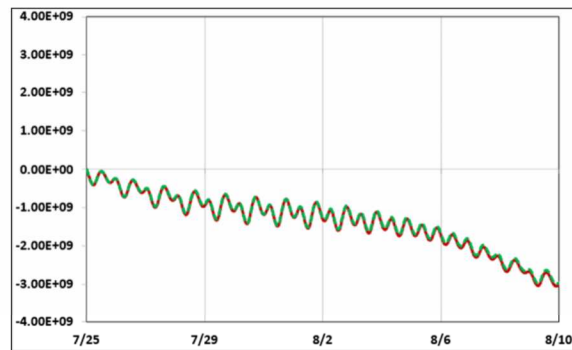
Dry Season



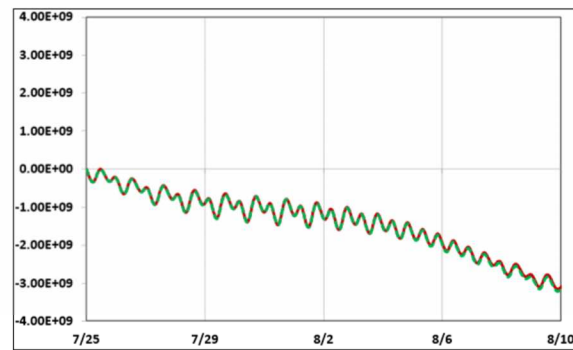
Wet Season

Cumulative Discharge (m³) – Ma Wan Channel

ARUP



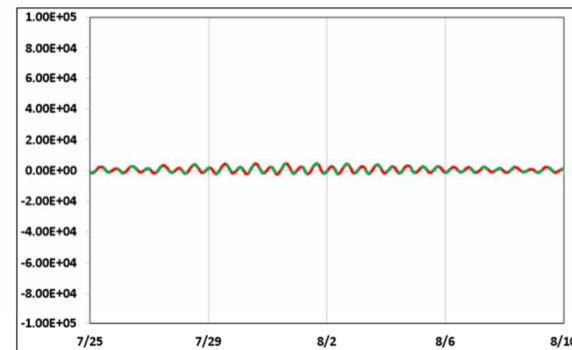
Dry Season



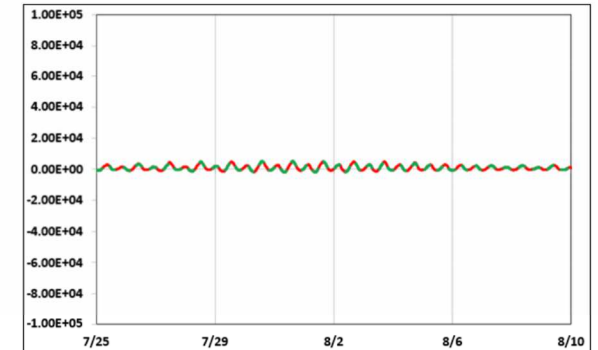
Wet Season

Instantaneous Discharge (m³/s) – Rambler Channel

ARUP



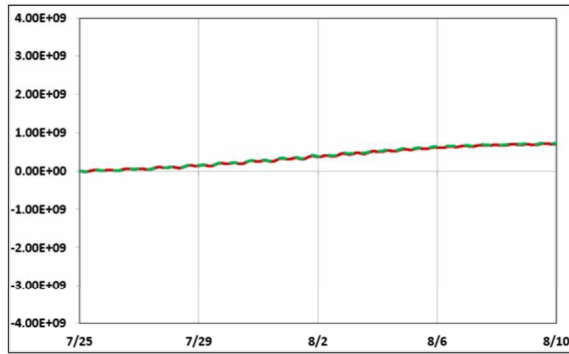
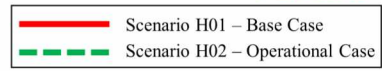
Dry Season



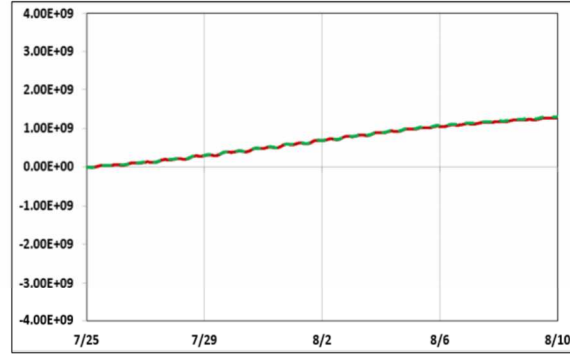
Wet Season

Cumulative Discharge (m³) – Rambler Channel

ARUP



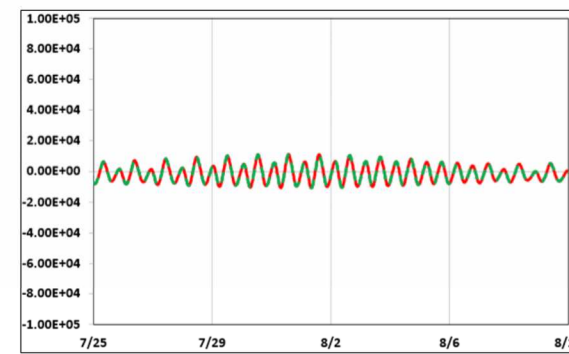
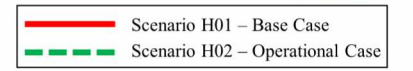
Dry Season



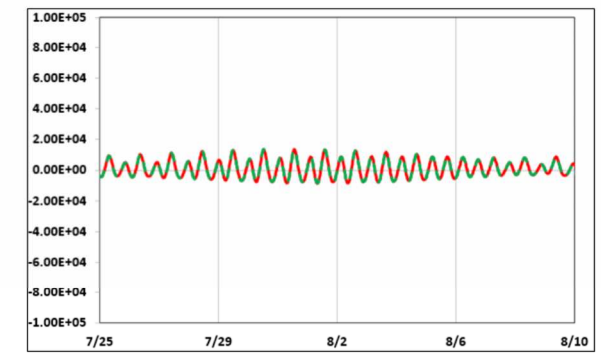
Wet Season

Instantaneous Discharge (m³/s) – Victoria Harbour

ARUP



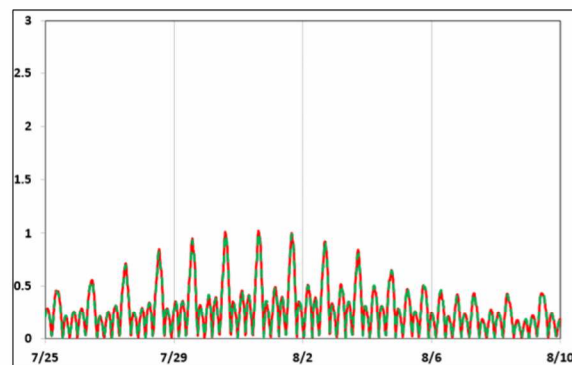
Dry Season



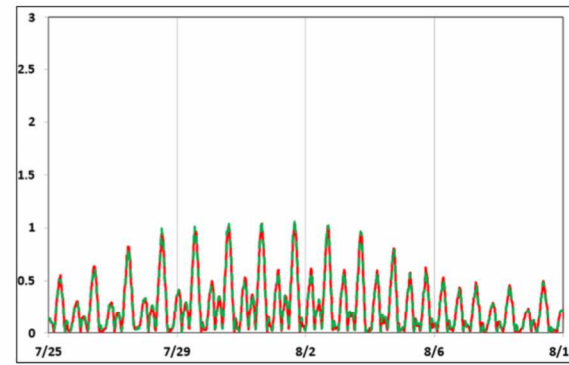
Wet Season

Depth Averaged Velocity (m/s) – Rambler Channel

ARUP



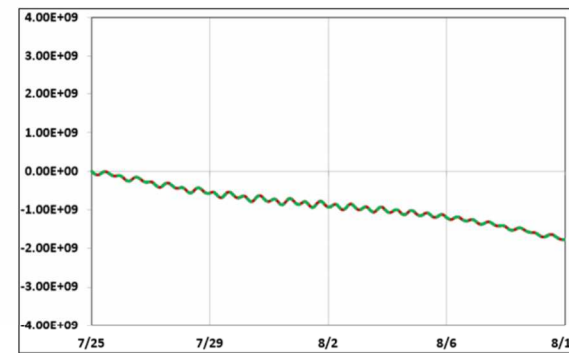
Dry Season



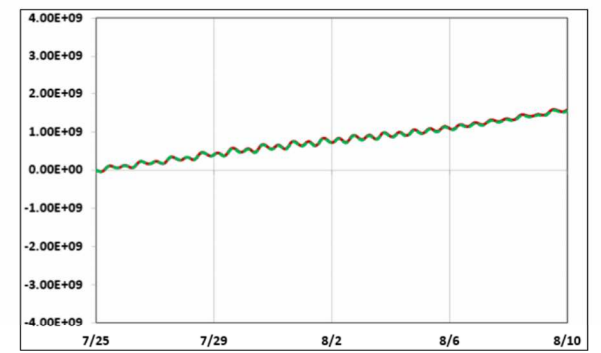
Wet Season

Cumulative Discharge (m³) – Victoria Harbour

ARUP



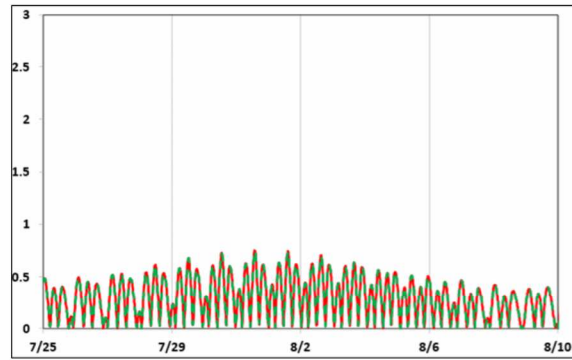
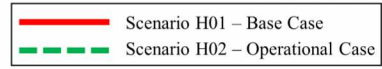
Dry Season



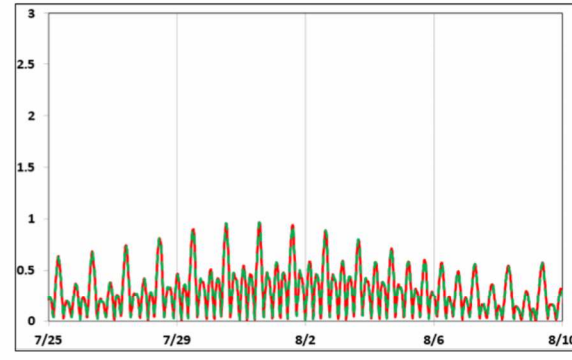
Wet Season

Depth Averaged Velocity (m/s) – Victoria Harbour

ARUP



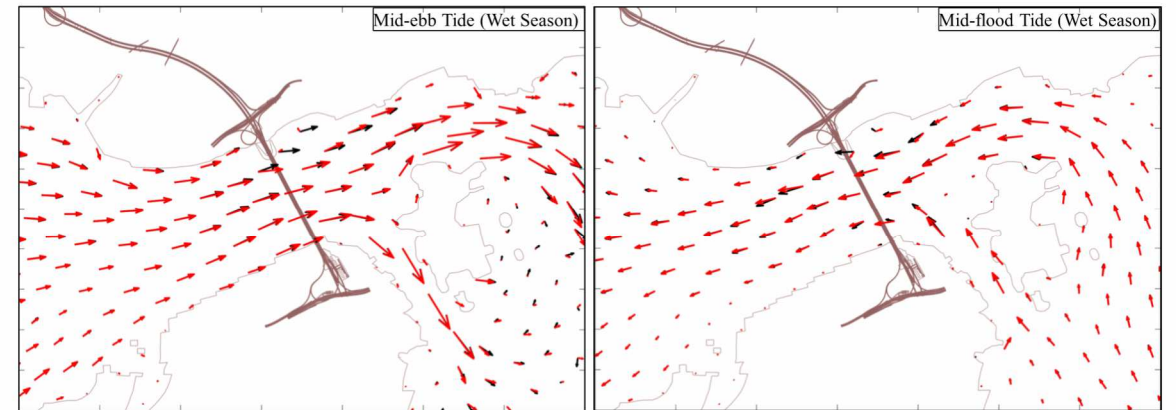
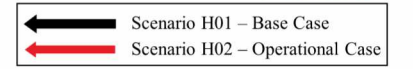
Dry Season



Wet Season

Depth Averaged Velocity (m/s) – Vector Plots

ARUP



Depth Averaged Velocity (m/s) – Vector Plots

ARUP

