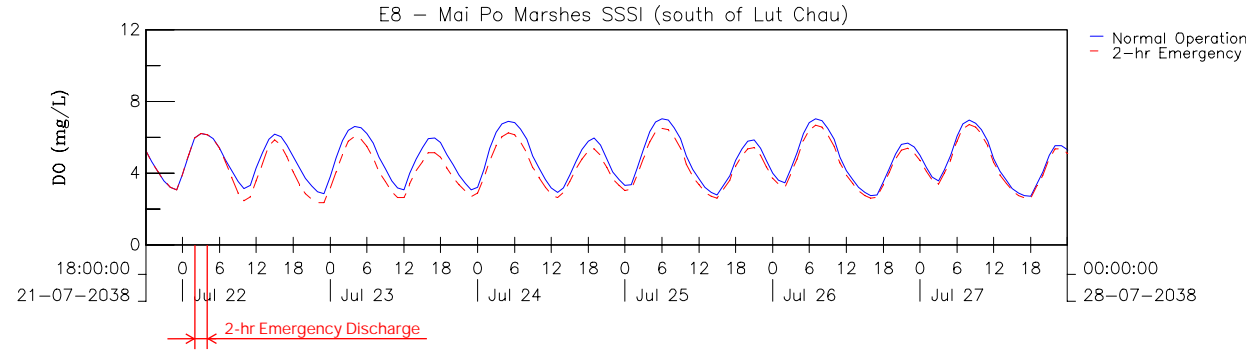
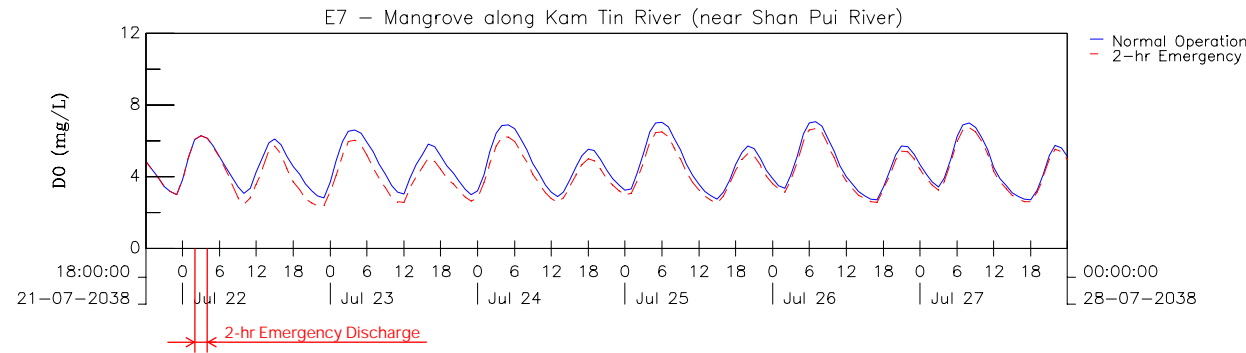
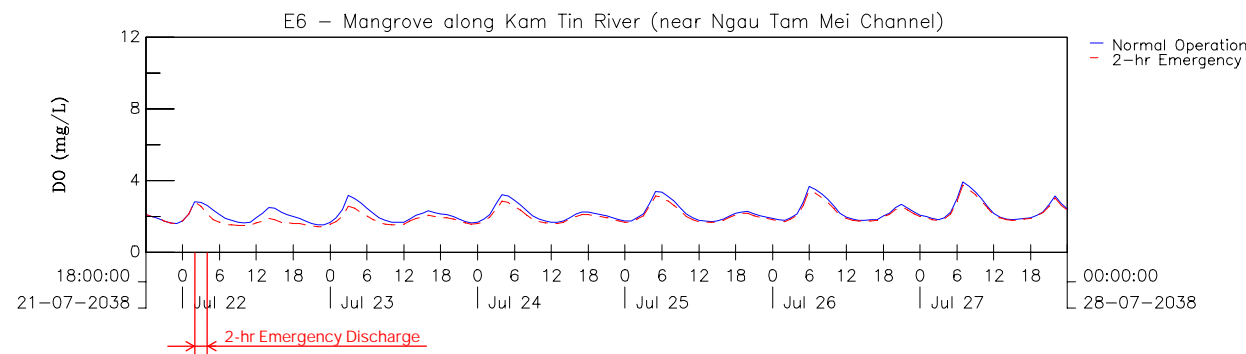
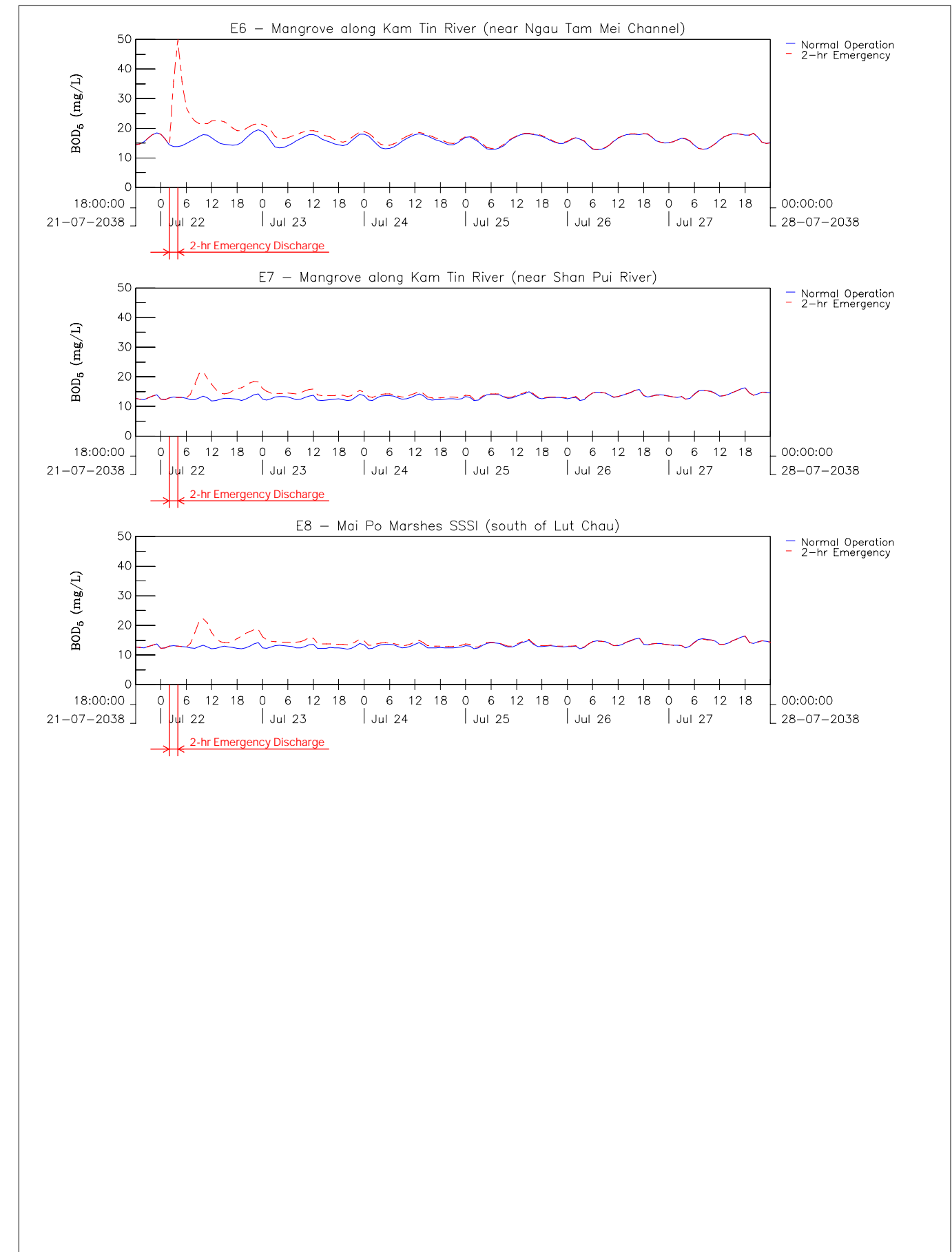
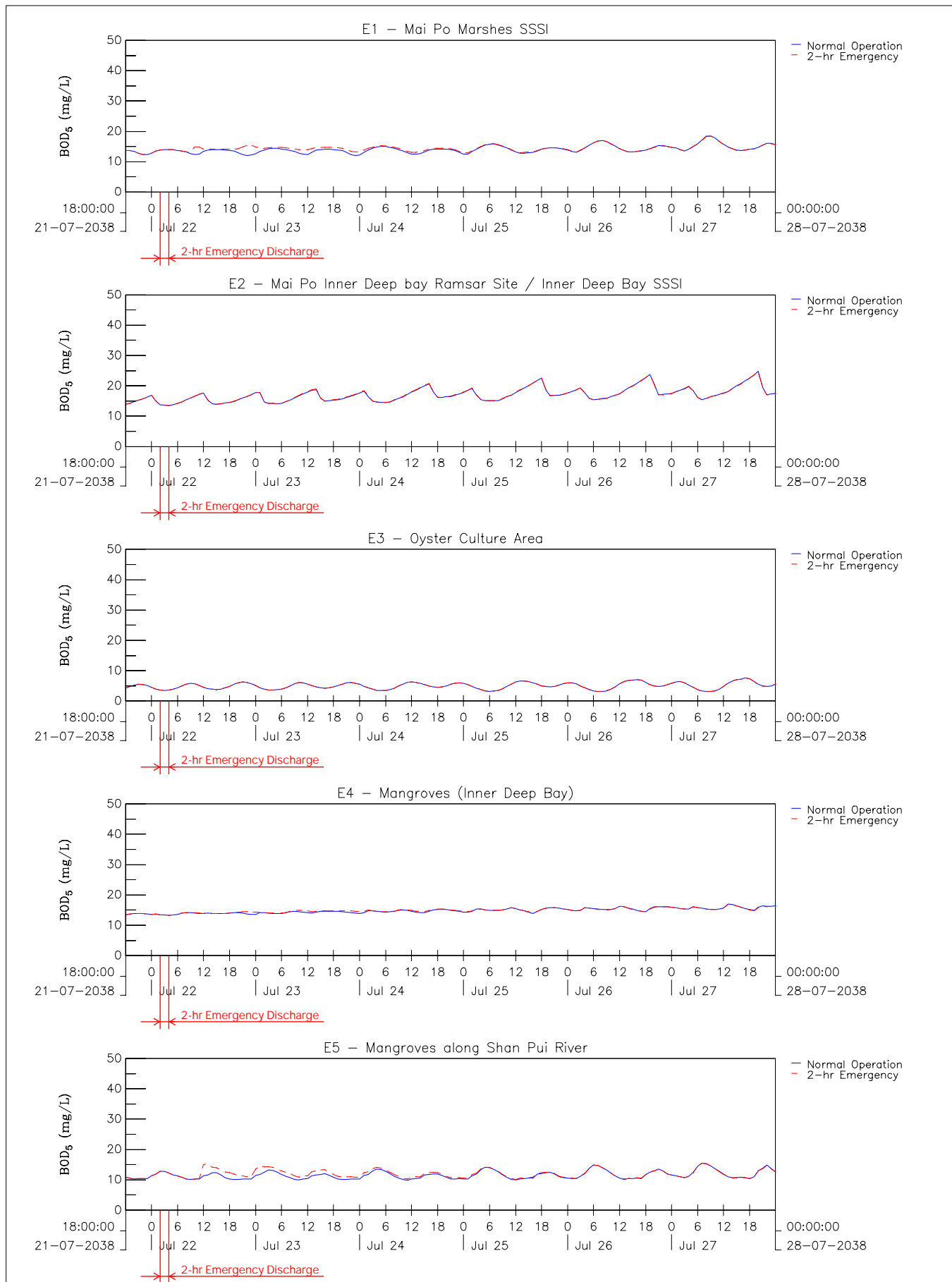


Agreement No. CE 20/2021 (CE) First Phase Development of The New Territories North – San Tin / Lok Ma Chau Development Node – Investigation Timeseries Plots for Depth Averaged Dissolved Oxygen (mg/L) Blue: Normal Operation of STLMLC EPP; Dashed Red: 2-hr Emergency Discharge from STLMLC EPP	Emergency	Wet Season
	Appendix 5.7 – 01	
AECOM	/GPP/	EmgyWQ-w.ssn

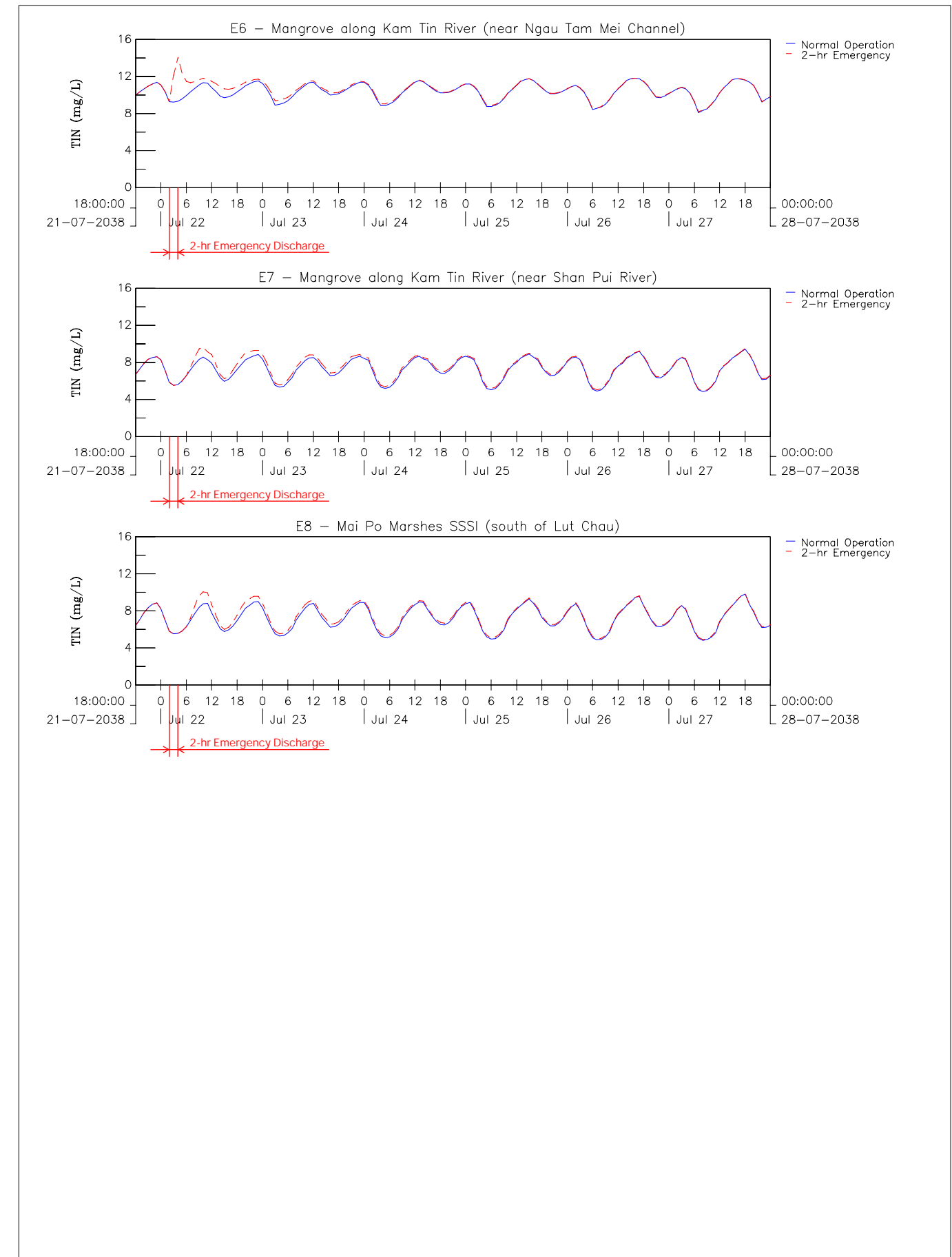
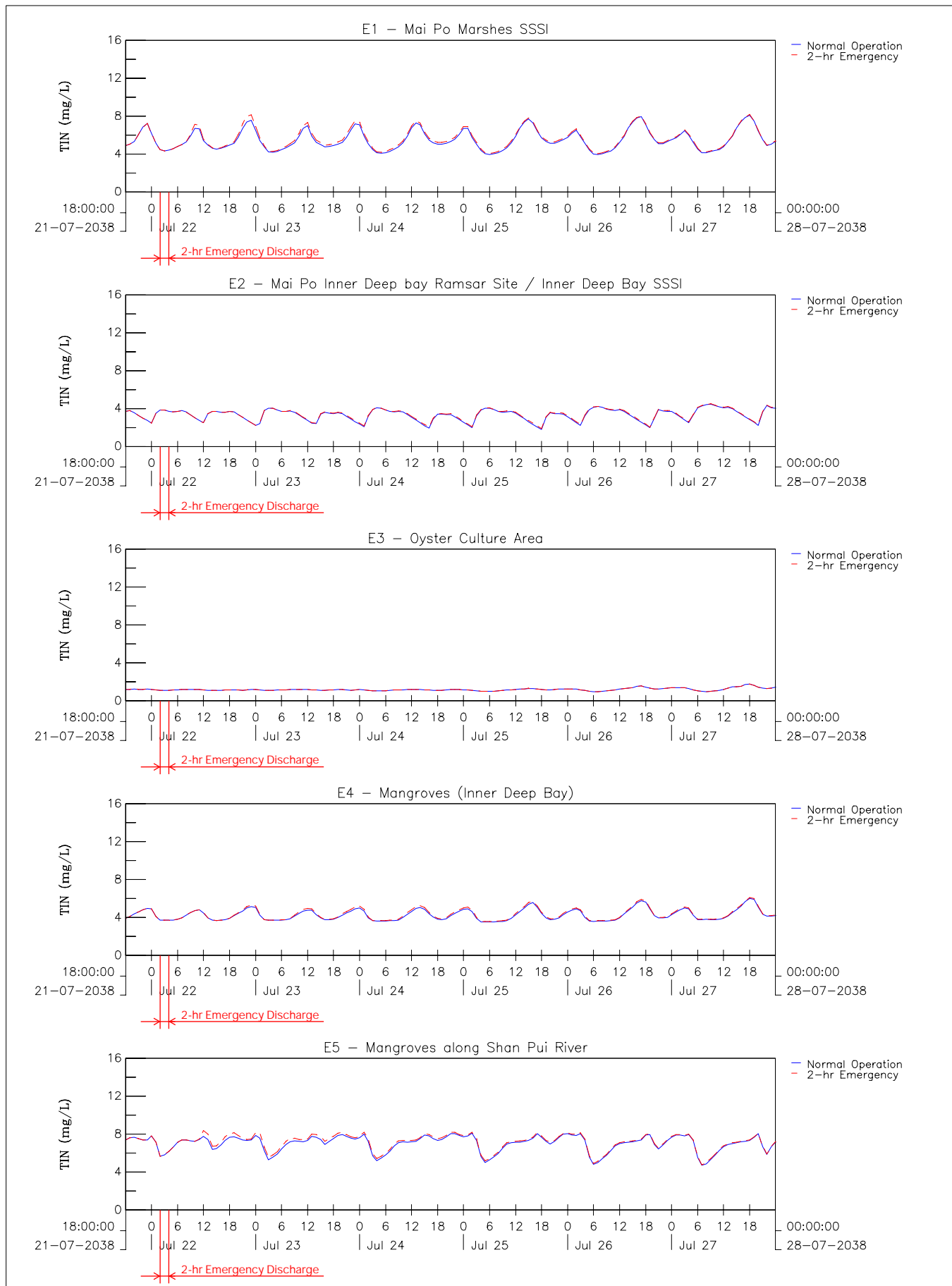


Agreement No. CE 20/2021 (CE) First Phase Development of The New Territories North – San Tin / Lok Ma Chau Development Node – Investigation Timeseries Plots for Depth Averaged Dissolved Oxygen (mg/L) Blue: Normal Operation of STLMLC EPP; Dashed Red: 2-hr Emergency Discharge from STLMLC EPP	Emergency	Wet Season
	Appendix 5.7 – 02	
AECOM	/GPP/	EmgyWQ-w.ssn



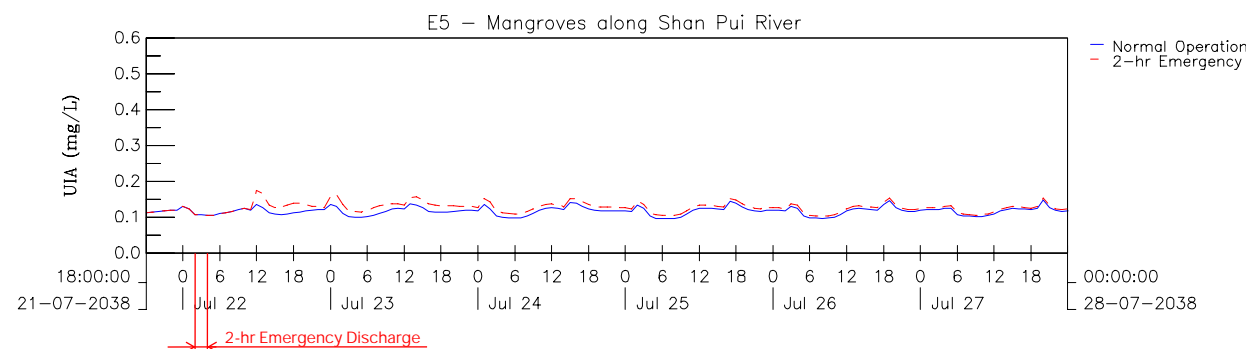
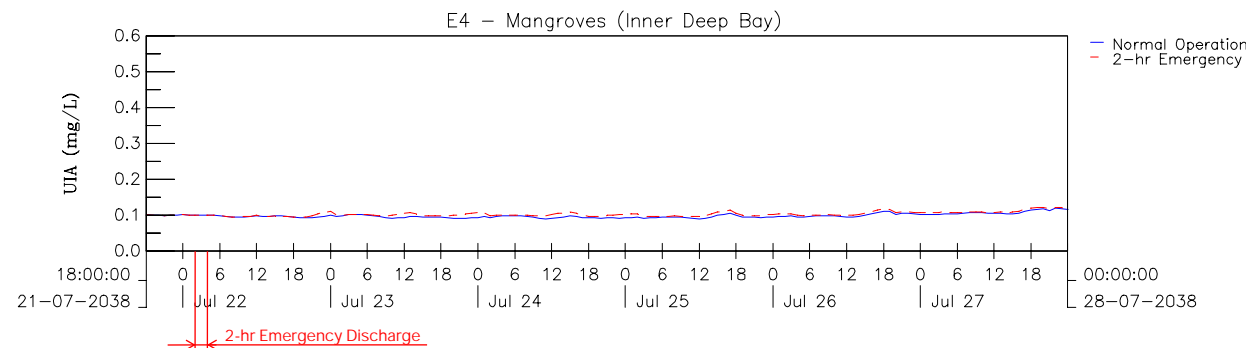
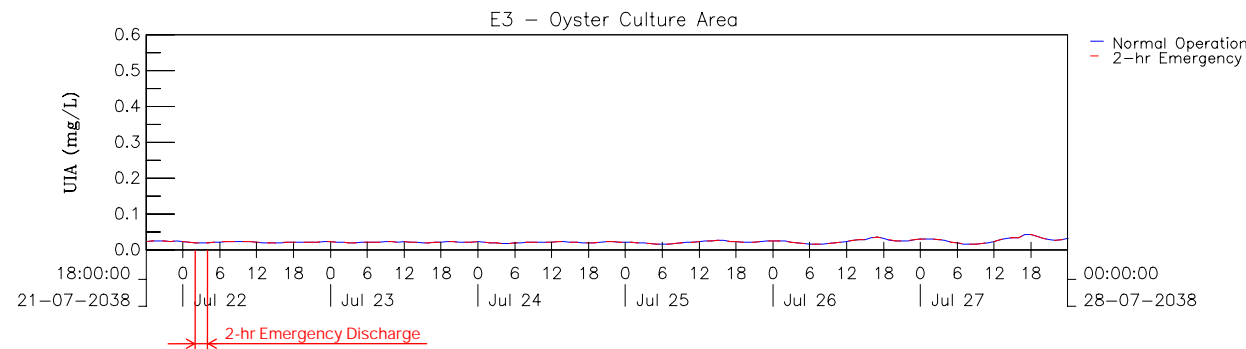
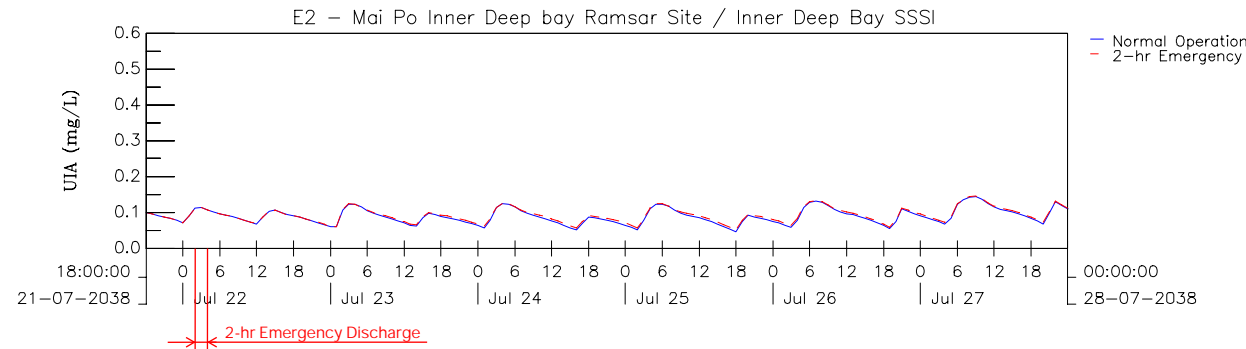
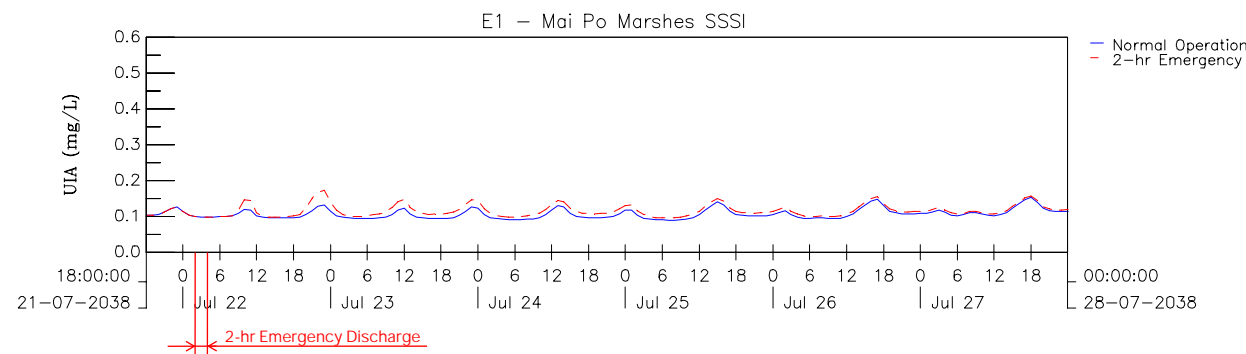
Agreement No. CE 20/2021 (CE) First Phase Development of The New Territories North - San Tin / Lok Ma Chau Development Node - Investigation Timeseries Plots for Depth Averaged 5-Day Biochemical Oxygen Demand (mg/L) Blue: Normal Operation of STLMLC EPP; Dashed Red: 2-hr Emergency Discharge from STLMLC EPP	Emergency	Wet Season
	Appendix 5.7 - 03	
AECOM	/GPP/	EmgyWQ-w.ssn

Agreement No. CE 20/2021 (CE) First Phase Development of The New Territories North - San Tin / Lok Ma Chau Development Node - Investigation Timeseries Plots for Depth Averaged 5-Day Biochemical Oxygen Demand (mg/L) Blue: Normal Operation of STLMLC EPP; Dashed Red: 2-hr Emergency Discharge from STLMLC EPP	Emergency	Wet Season
	Appendix 5.7 - 04	
AECOM	/GPP/	EmgyWQ-w.ssn

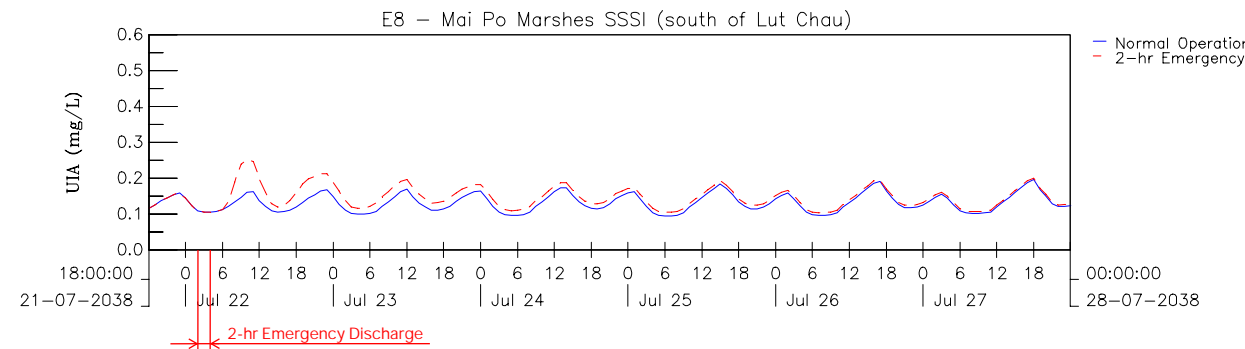
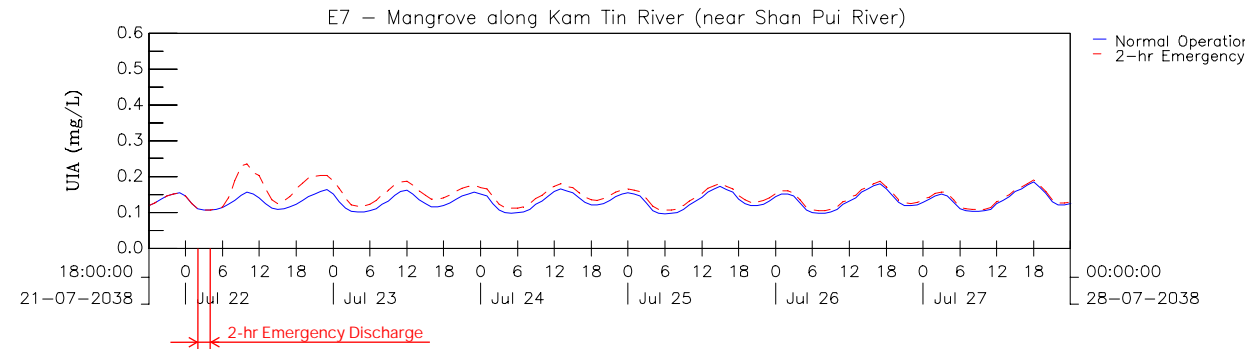
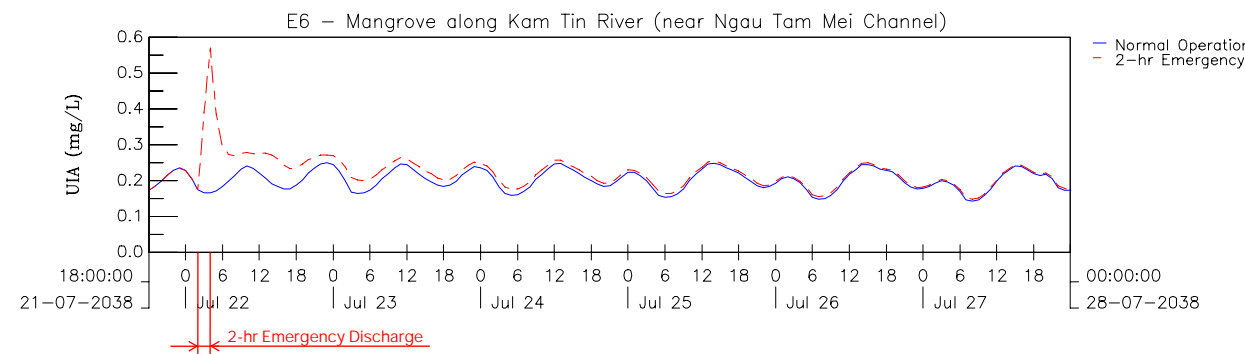


Agreement No. CE 20/2021 (CE) First Phase Development of The New Territories North - San Tin / Lok Ma Chau Development Node - Investigation Timeseries Plots for Depth Averaged Total Inorganic Nitrogen (mg/L) Blue: Normal Operation of STLME EPP; Dashed Red: 2-hr Emergency Discharge from STLME EPP	Emergency	Wet Season
	Appendix 5.7 - 05	
AECOM	/GPP/	EmgyWQ-w.ssn

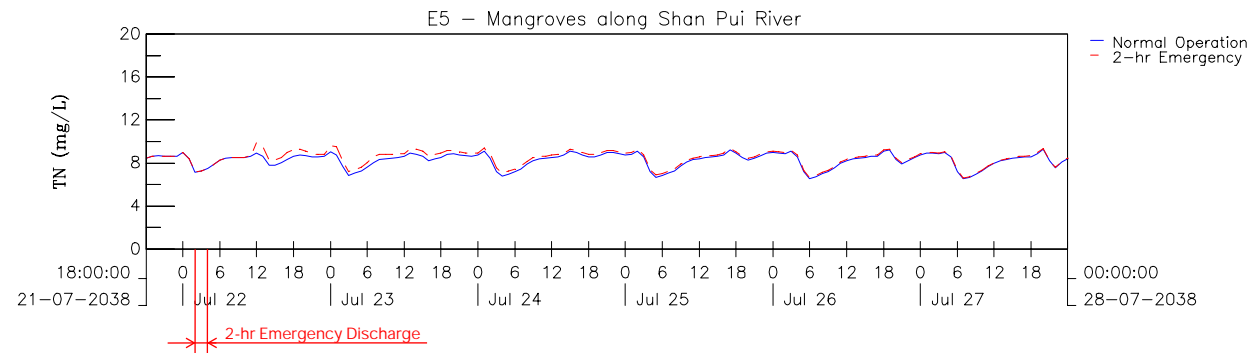
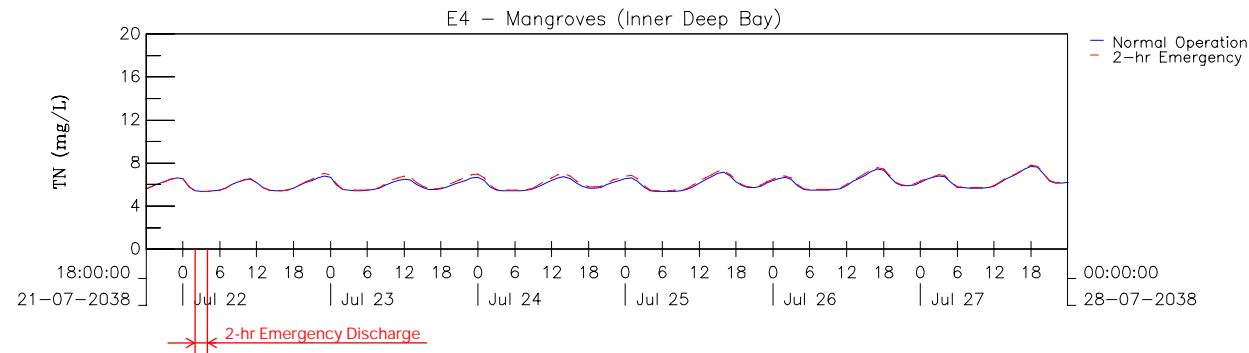
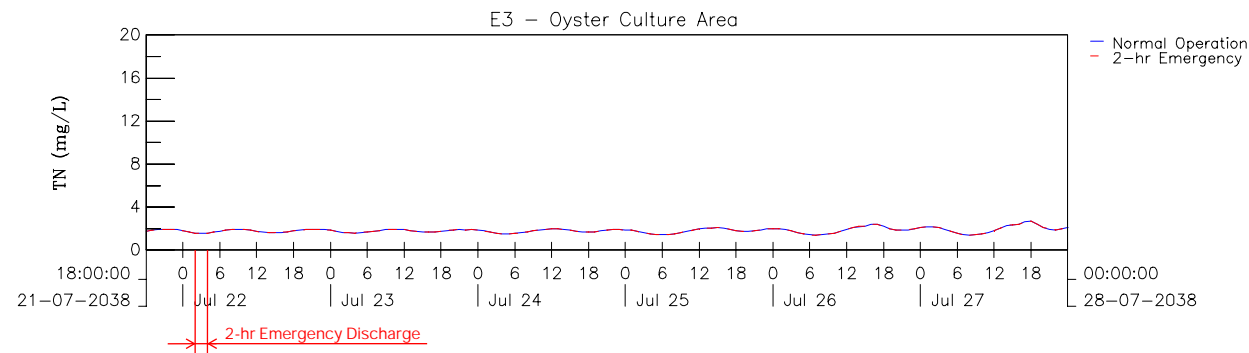
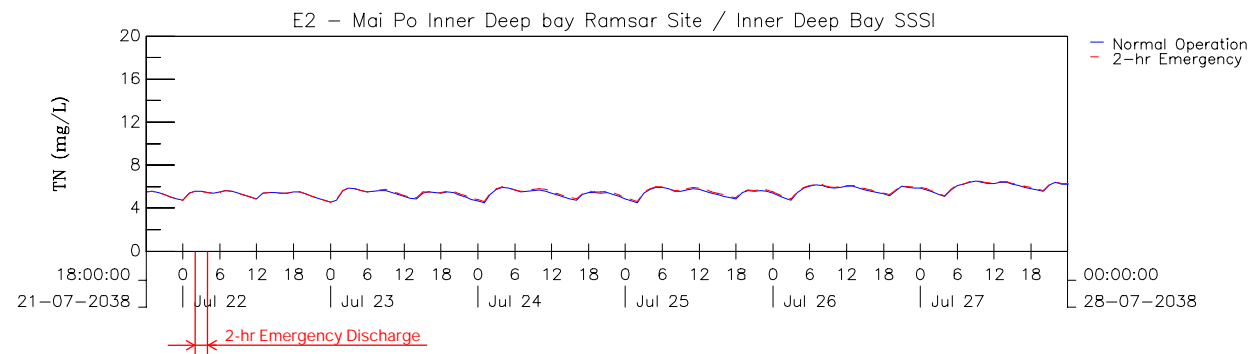
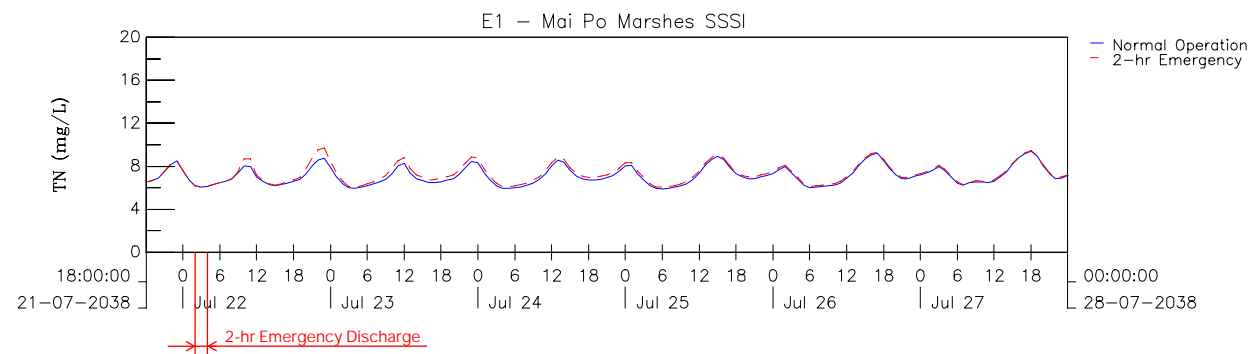
Agreement No. CE 20/2021 (CE) First Phase Development of The New Territories North - San Tin / Lok Ma Chau Development Node - Investigation Timeseries Plots for Depth Averaged Total Inorganic Nitrogen (mg/L) Blue: Normal Operation of STLME EPP; Dashed Red: 2-hr Emergency Discharge from STLME EPP	Emergency	Wet Season
	Appendix 5.7 - 06	
AECOM	/GPP/	EmgyWQ-w.ssn



Agreement No. CE 20/2021 (CE) First Phase Development of The New Territories North – San Tin / Lok Ma Chau Development Node – Investigation Timeseries Plots for Depth Averaged Unionised Ammonia (mg/L) Blue: Normal Operation of STLMLC EPP; Dashed Red: 2-hr Emergency Discharge from STLMLC EPP	Emergency	Wet Season
	Appendix 5.7 – 07	
AECOM	/GPP/	EmgyWQ–w.ssn



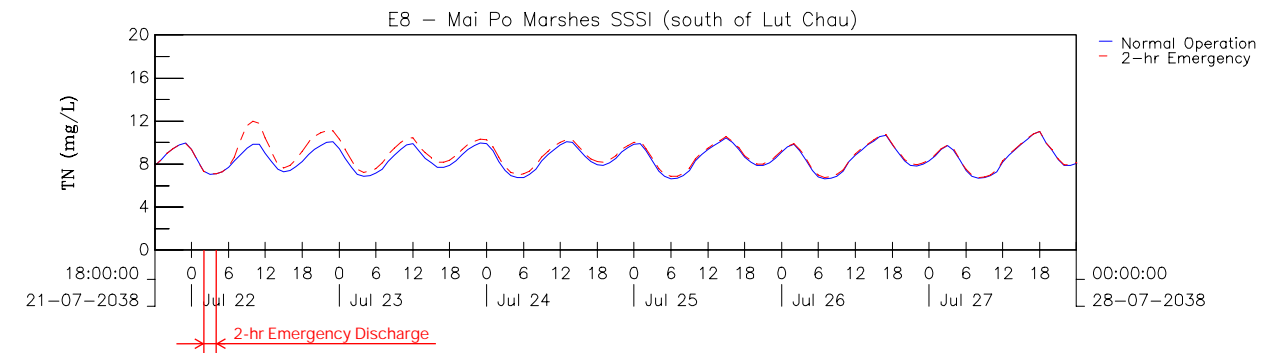
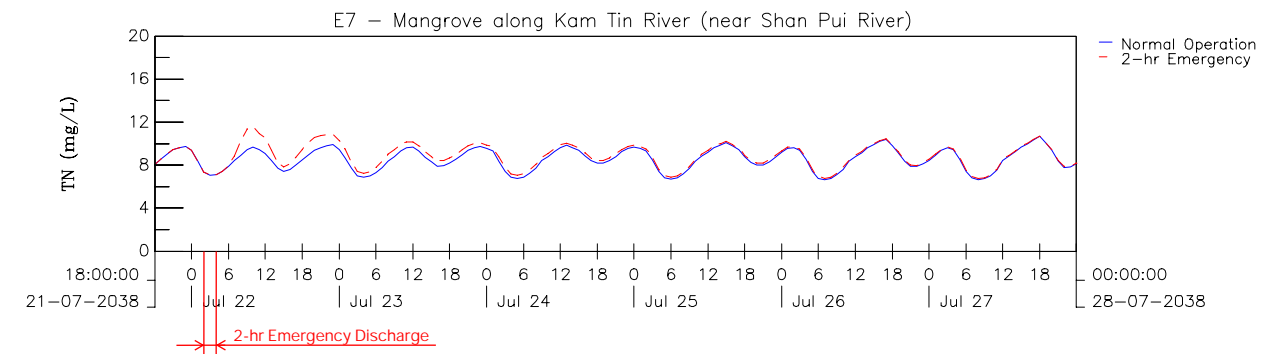
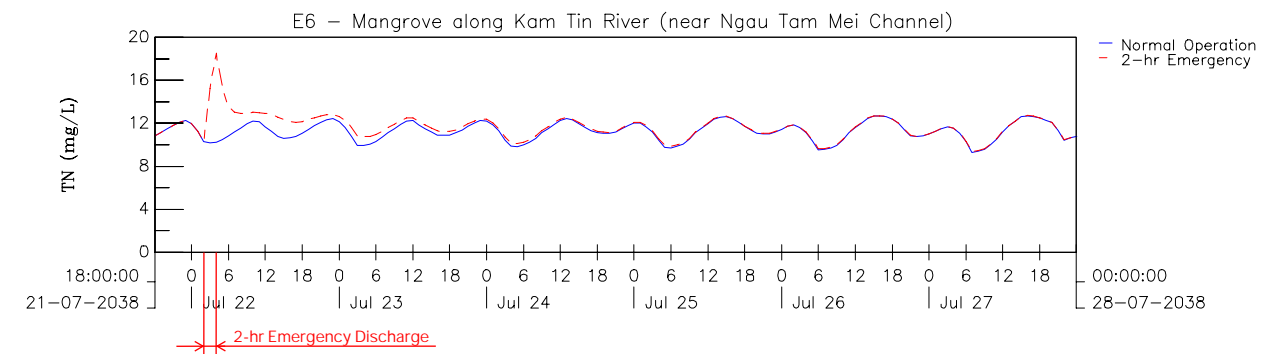
Agreement No. CE 20/2021 (CE) First Phase Development of The New Territories North – San Tin / Lok Ma Chau Development Node – Investigation Timeseries Plots for Depth Averaged Unionised Ammonia (mg/L) Blue: Normal Operation of STLMLC EPP; Dashed Red: 2-hr Emergency Discharge from STLMLC EPP	Emergency	Wet Season
	Appendix 5.7 – 08	
AECOM	/GPP/	EmgyWQ–w.ssn



Agreement No. CE 20/2021 (CE)  
 First Phase Development of The New Territories North – San Tin / Lok Ma Chau Development Node – Investigation  
 Timeseries Plots for Depth Averaged Total Nitrogen (mg/L)  
 Blue: Normal Operation of STLMC EPP;  
 Dashed Red: 2-hr Emergency Discharge from STLMC EPP

Emergency	Wet Season
Appendix 5.7 – 09	
/GPP/	EmgyWQ-w.ssn

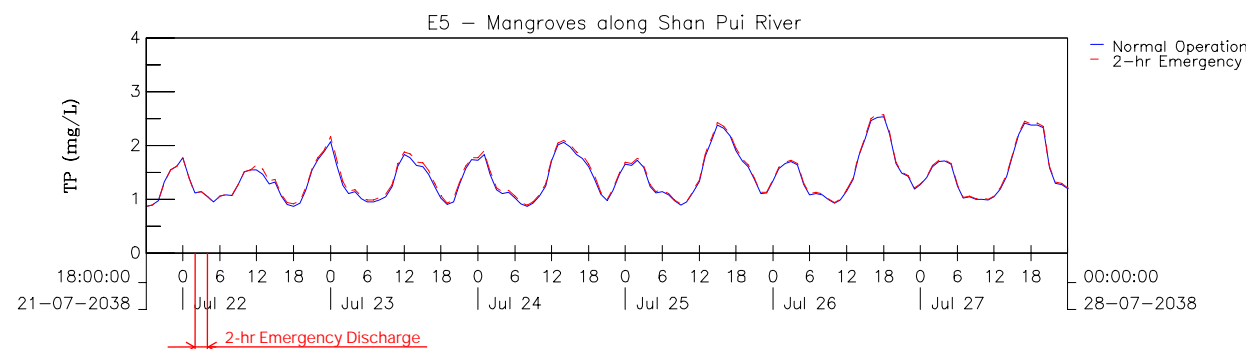
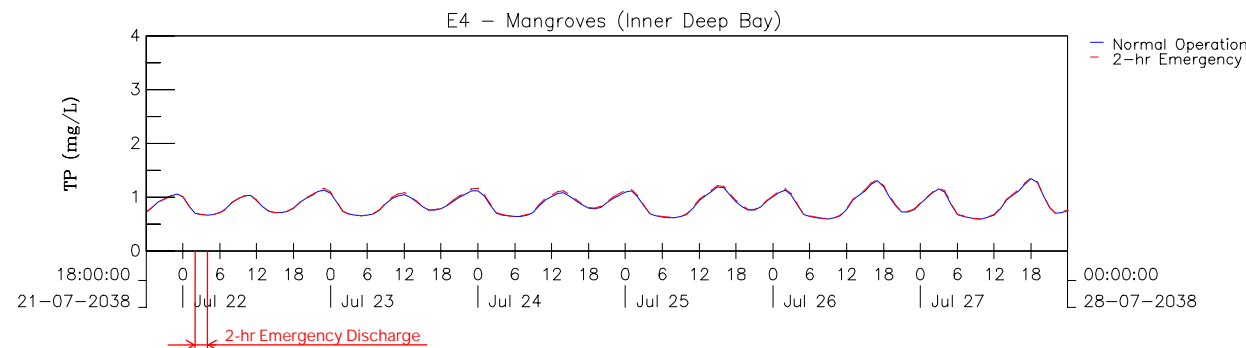
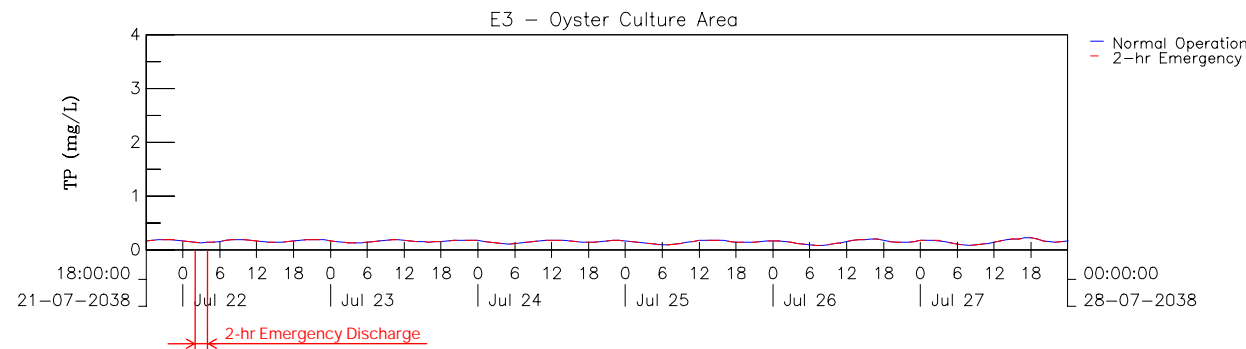
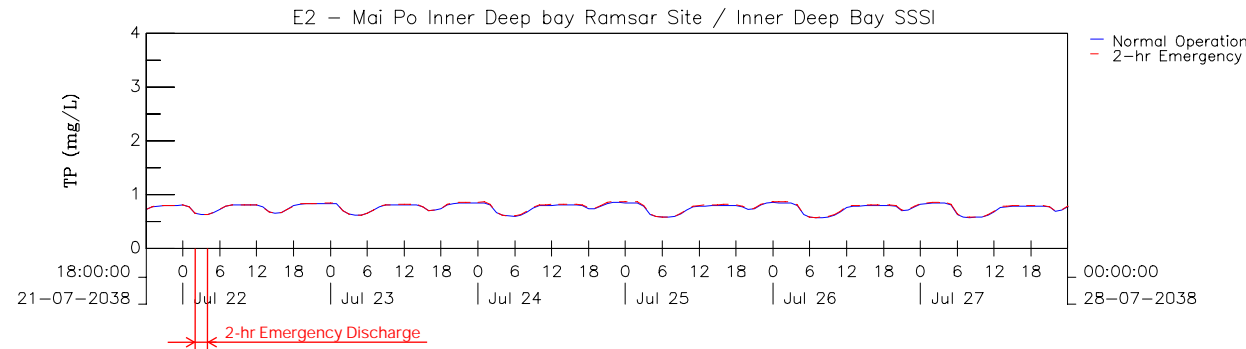
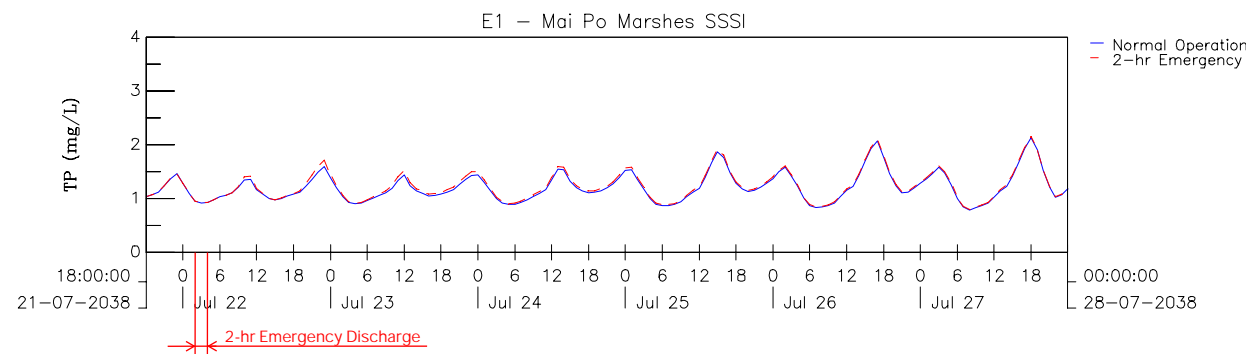
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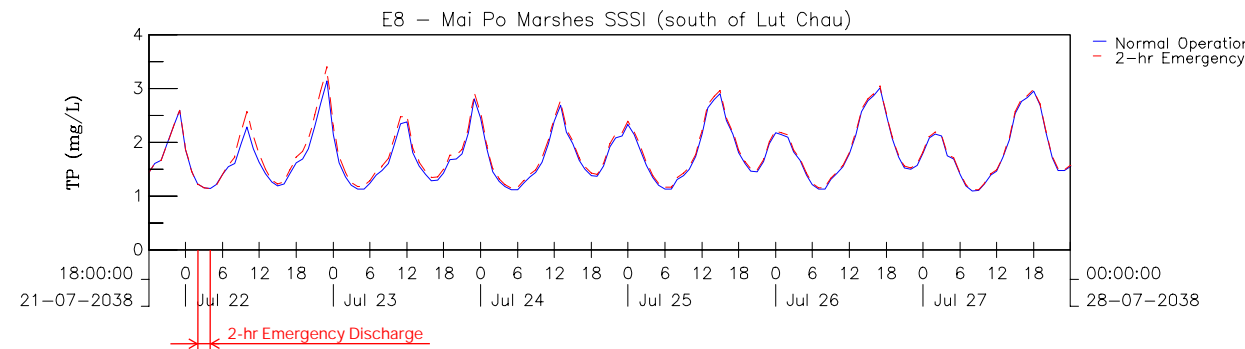
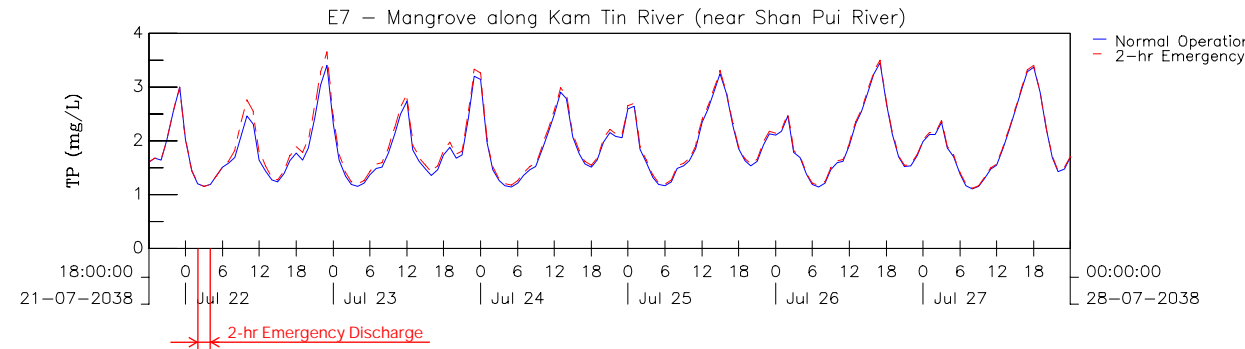
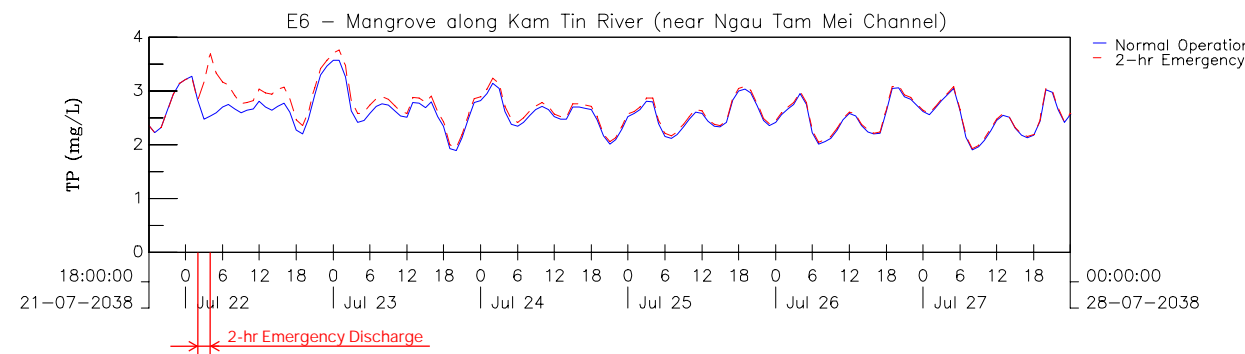
Agreement No. CE 20/2021 (CE)  
 First Phase Development of The New Territories North – San Tin / Lok Ma Chau Development Node – Investigation  
 Timeseries Plots for Depth Averaged Total Nitrogen (mg/L)  
 Blue: Normal Operation of STLMC EPP;  
 Dashed Red: 2-hr Emergency Discharge from STLMC EPP

Emergency	Wet Season
Appendix 5.7 – 10	
/GPP/	EmgyWQ-w.ssn

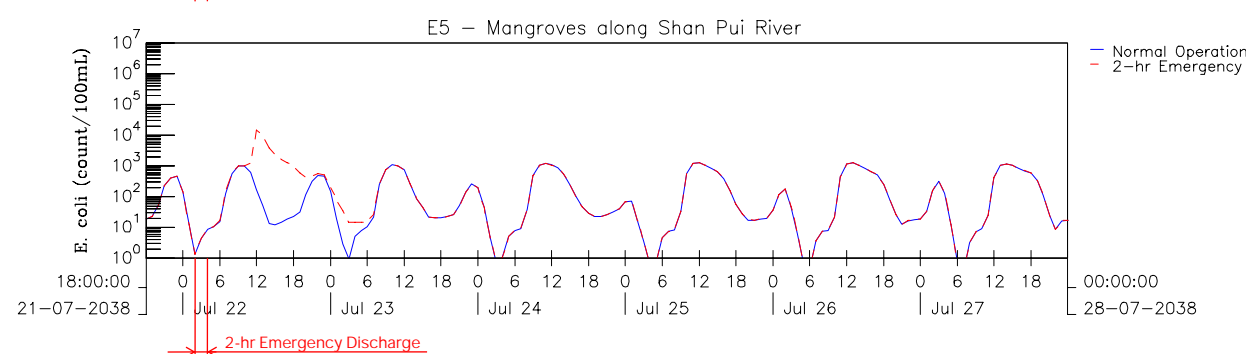
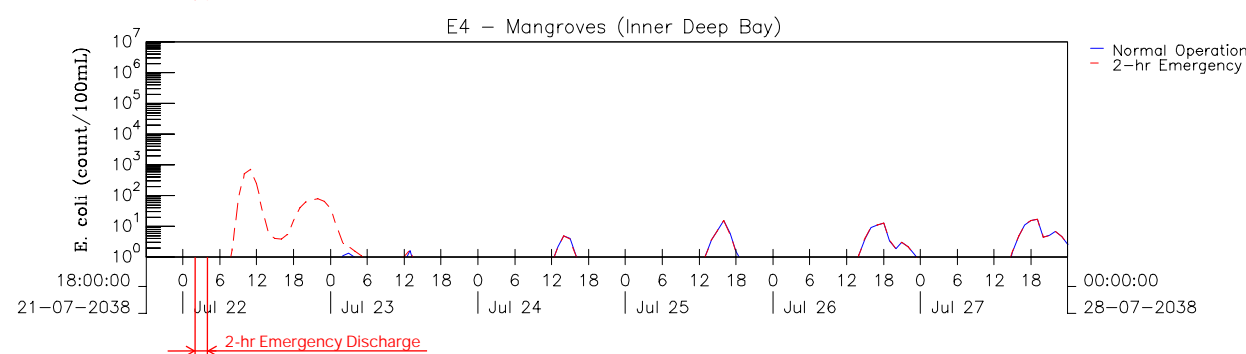
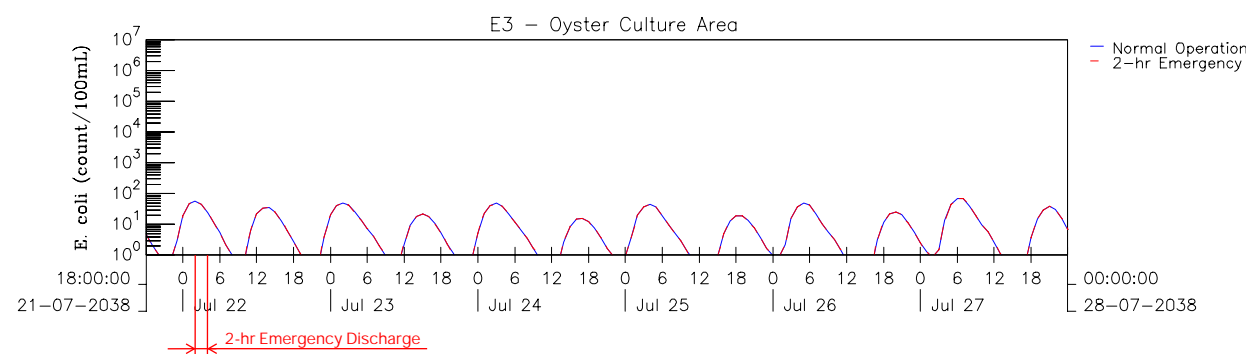
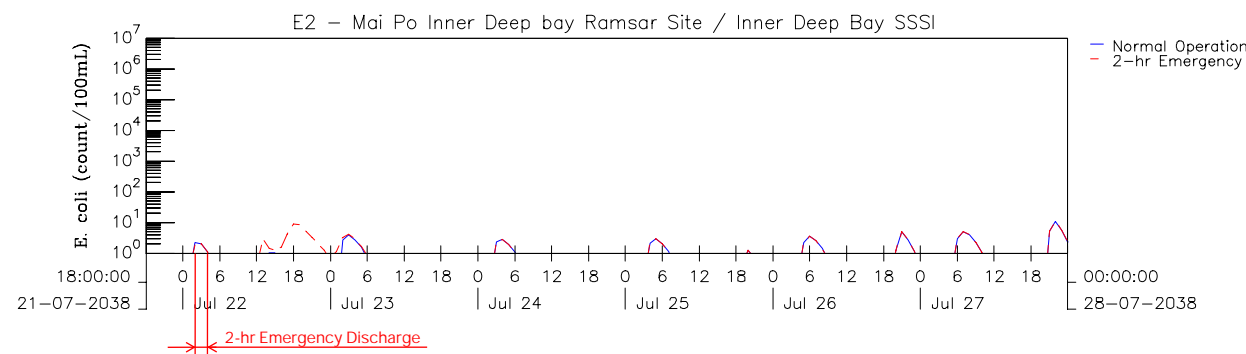
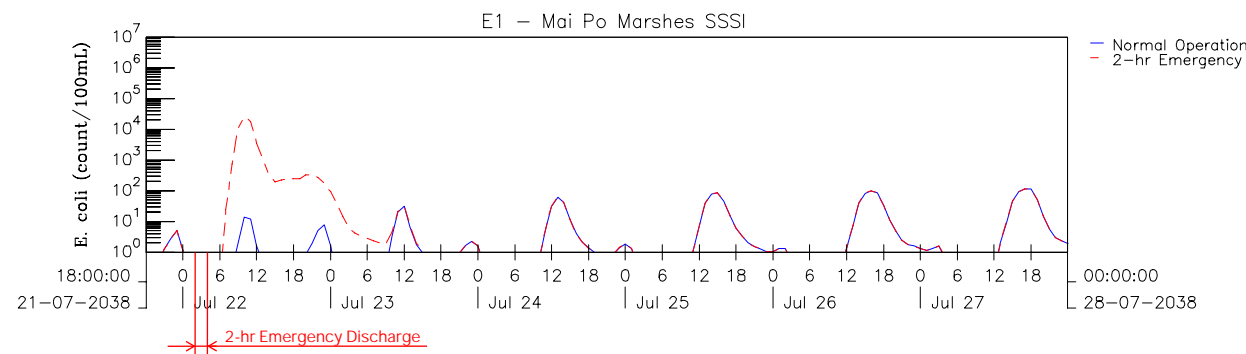
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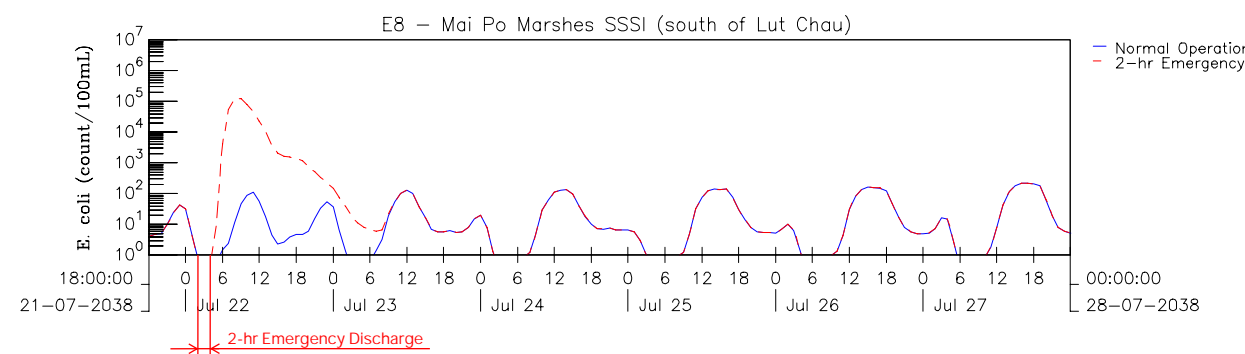
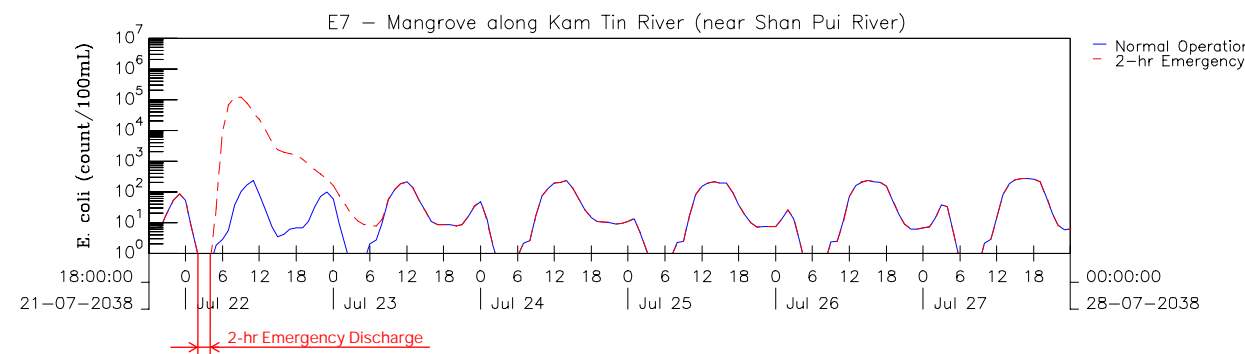
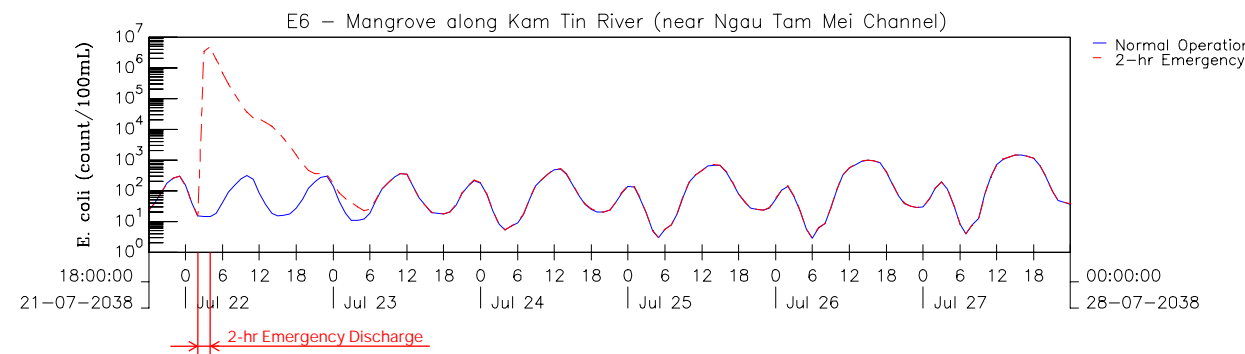
Agreement No. CE 20/2021 (CE) First Phase Development of The New Territories North – San Tin / Lok Ma Chau Development Node – Investigation Timeseries Plots for Depth Averaged Total Phosphorus (mg/L) Blue: Normal Operation of STLMLC EPP; Dashed Red: 2-hr Emergency Discharge from STLMLC EPP	Emergency	Wet Season
	Appendix 5.7 – 11	
AECOM	/GPP/	EmgyWQ-w.ssn



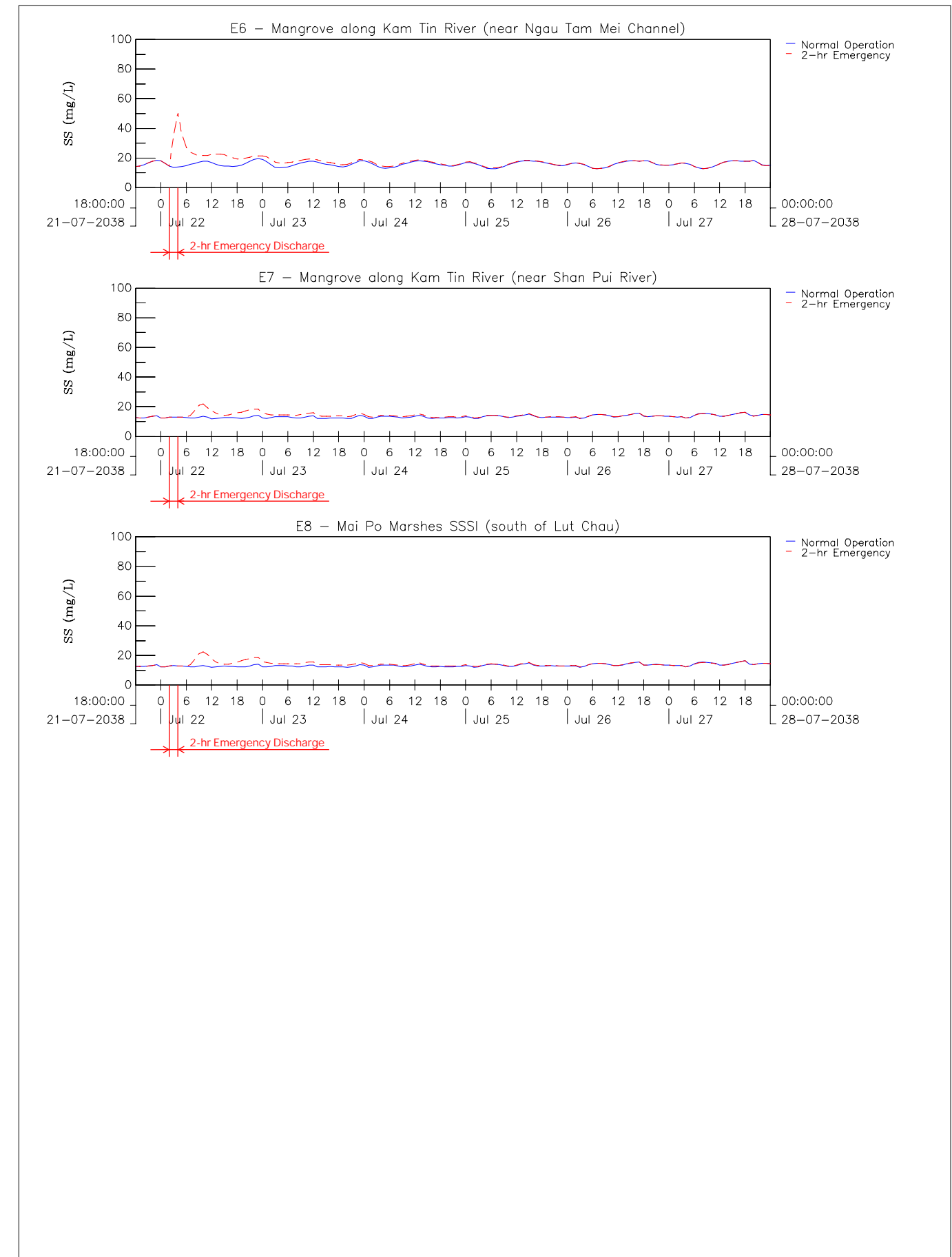
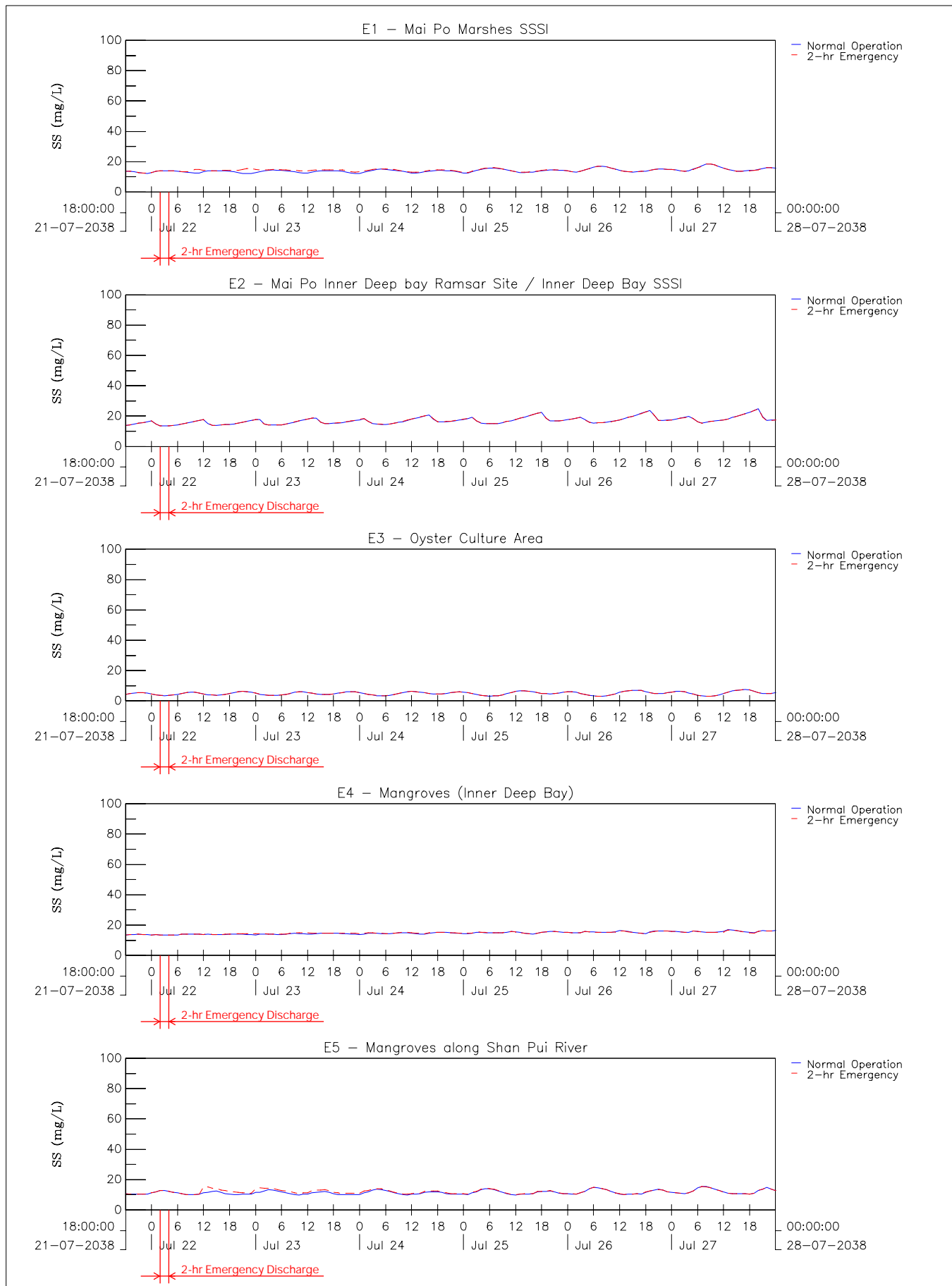
Agreement No. CE 20/2021 (CE) First Phase Development of The New Territories North – San Tin / Lok Ma Chau Development Node – Investigation Timeseries Plots for Depth Averaged Total Phosphorus (mg/L) Blue: Normal Operation of STLMLC EPP; Dashed Red: 2-hr Emergency Discharge from STLMLC EPP	Emergency	Wet Season
	Appendix 5.7 – 12	
AECOM	/GPP/	EmgyWQ-w.ssn



Agreement No. CE 20/2021 (CE) First Phase Development of The New Territories North – San Tin / Lok Ma Chau Development Node – Investigation Timeseries Plots for Depth Averaged E.coli (count/100mL) Blue: Normal Operation of STLMEC EPP; Dashed Red: 2-hr Emergency Discharge from STLMEC EPP	Emergency	Wet Season
	Appendix 5.7 – 13	
AECOM	/GPP/	EmgyWQ-w.ssn



Agreement No. CE 20/2021 (CE) First Phase Development of The New Territories North – San Tin / Lok Ma Chau Development Node – Investigation Timeseries Plots for Depth Averaged E.coli (count/100mL) Blue: Normal Operation of STLMEC EPP; Dashed Red: 2-hr Emergency Discharge from STLMEC EPP	Emergency	Wet Season
	Appendix 5.7 – 14	
AECOM	/GPP/	EmgyWQ-w.ssn



Agreement No. CE 20/2021 (CE) First Phase Development of The New Territories North – San Tin / Lok Ma Chau Development Node – Investigation Timeseries Plots for Depth Averaged Suspended Solids (mg/L) Blue: Normal Operation of STLMEC EPP; Dashed Red: 2-hr Emergency Discharge from STLMEC EPP	Emergency	Wet Season
	Appendix 5.7 – 15	
AECOM	/GPP/	EmgyWQ-w.ssn

Agreement No. CE 20/2021 (CE) First Phase Development of The New Territories North – San Tin / Lok Ma Chau Development Node – Investigation Timeseries Plots for Depth Averaged Suspended Solids (mg/L) Blue: Normal Operation of STLMEC EPP; Dashed Red: 2-hr Emergency Discharge from STLMEC EPP	Emergency	Wet Season
	Appendix 5.7 – 16	
AECOM	/GPP/	EmgyWQ-w.ssn