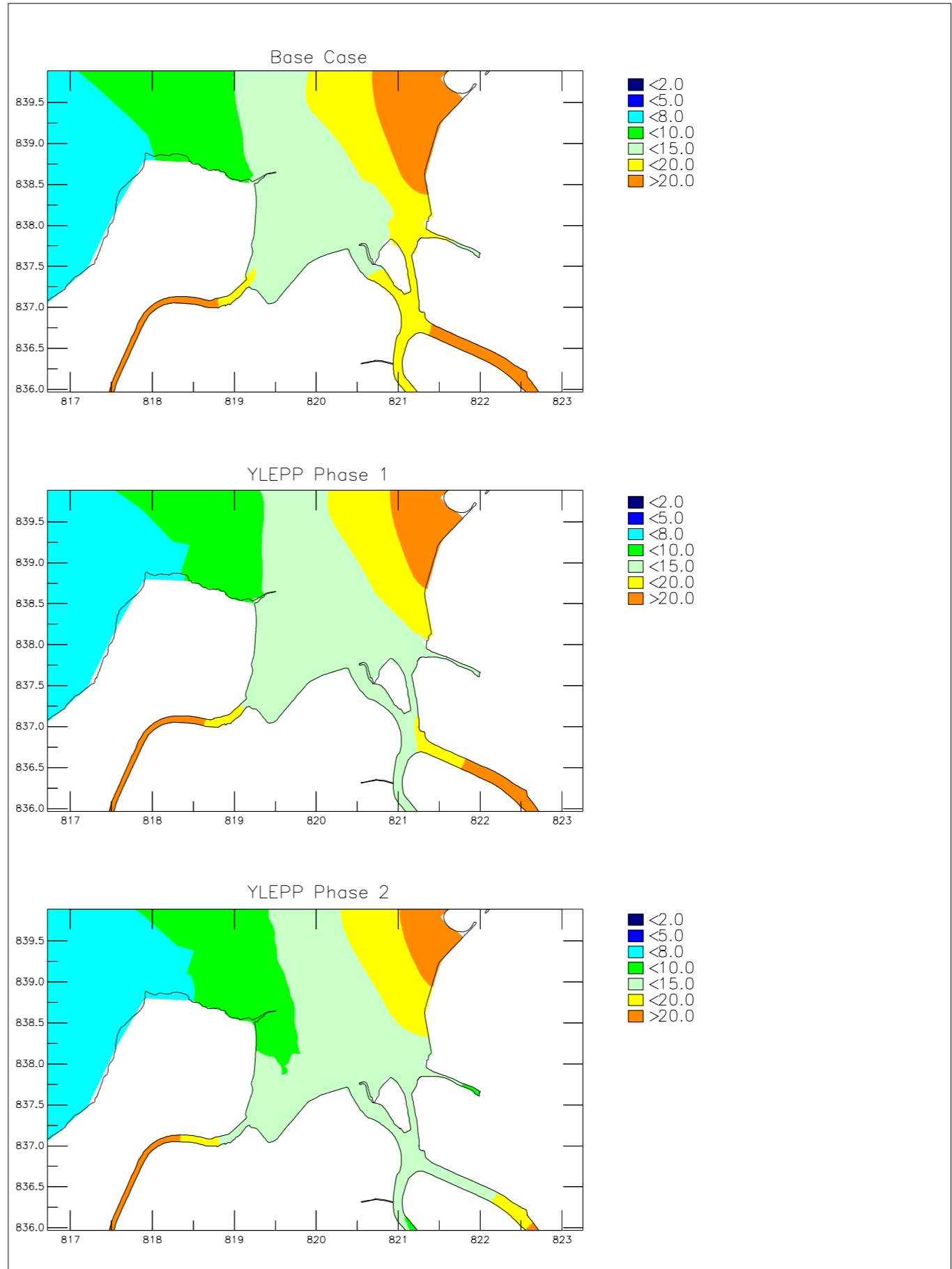
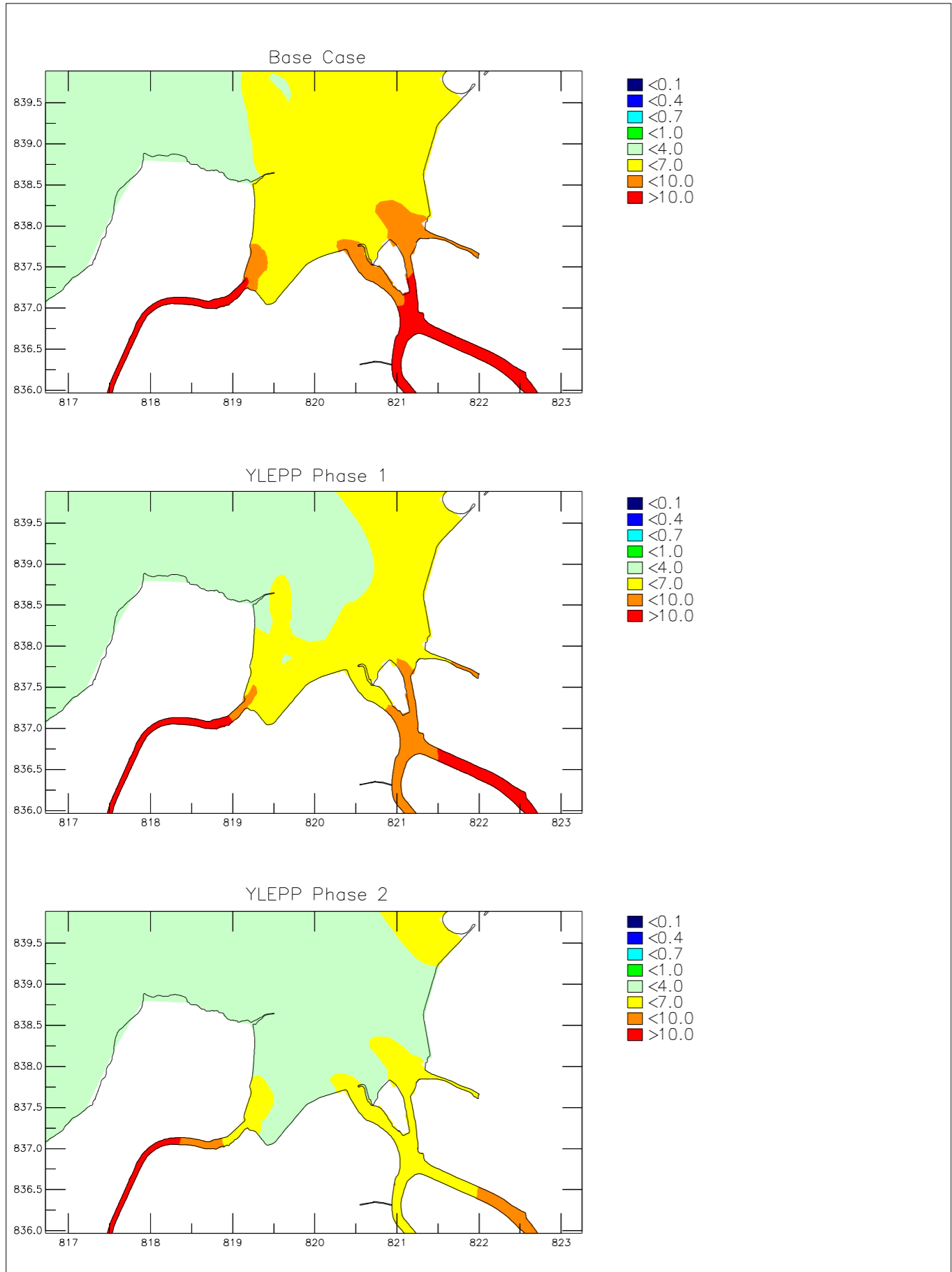


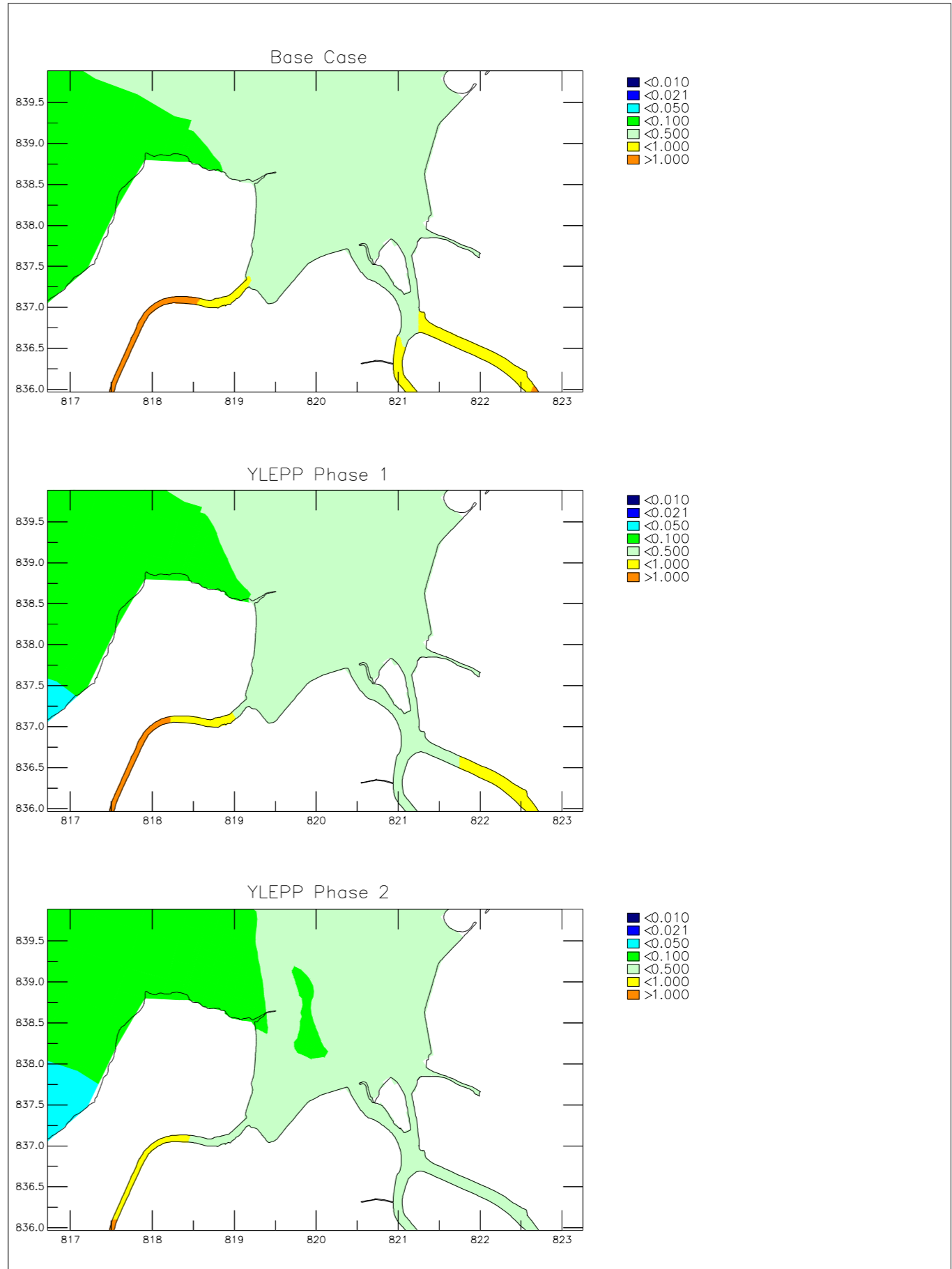
Agreement No. CE 3/2015 (DS) Yuen Long Effluent Polishing Plant Investigation, Design and Construction 10 Percentile Depth Averaged Dissolved Oxygen (mg/L) Scenario: Upper – Base Case; Middle – YLEPP Phase 1; Lower – YLEPP Phase 2	Wet Season
	Appendix 5.3 – 01
AECOM	OpWQ-w.ssn



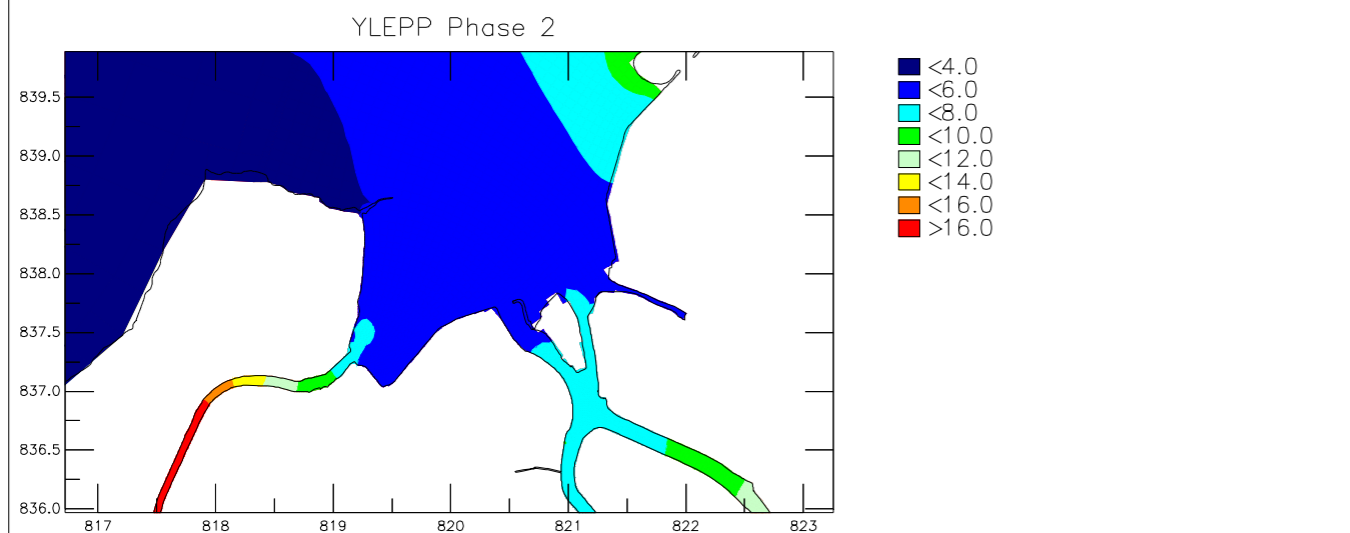
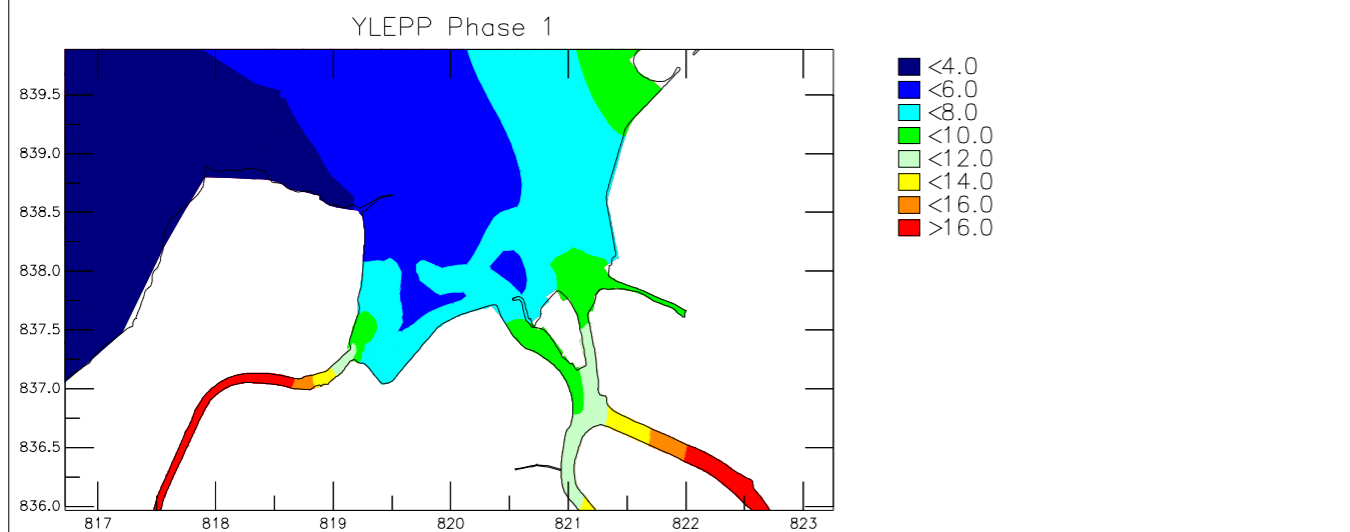
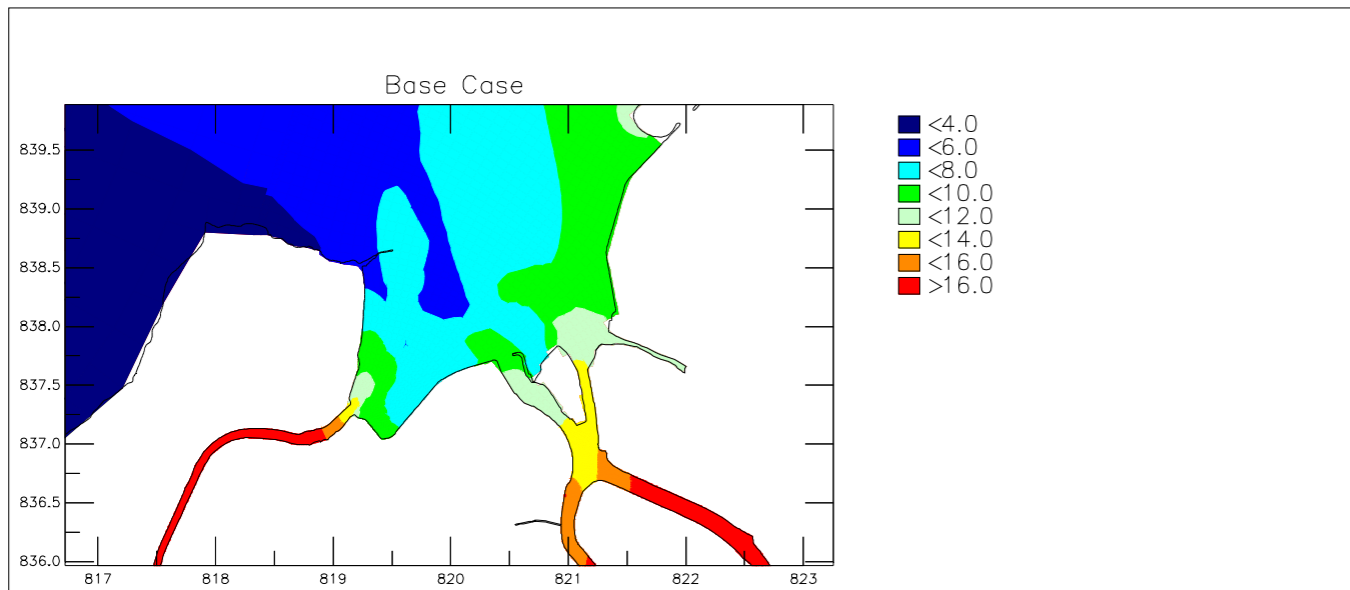
Agreement No. CE 3/2015 (DS) Yuen Long Effluent Polishing Plant Investigation, Design and Construction Mean Depth Averaged 5-Day Biochemical Oxygen Demand (mg/L) Scenario: Upper – Base Case; Middle – YLEPP Phase 1; Lower – YLEPP Phase 2	Wet Season
	Appendix 5.3 – 02
AECOM	OpWQ-w.ssn



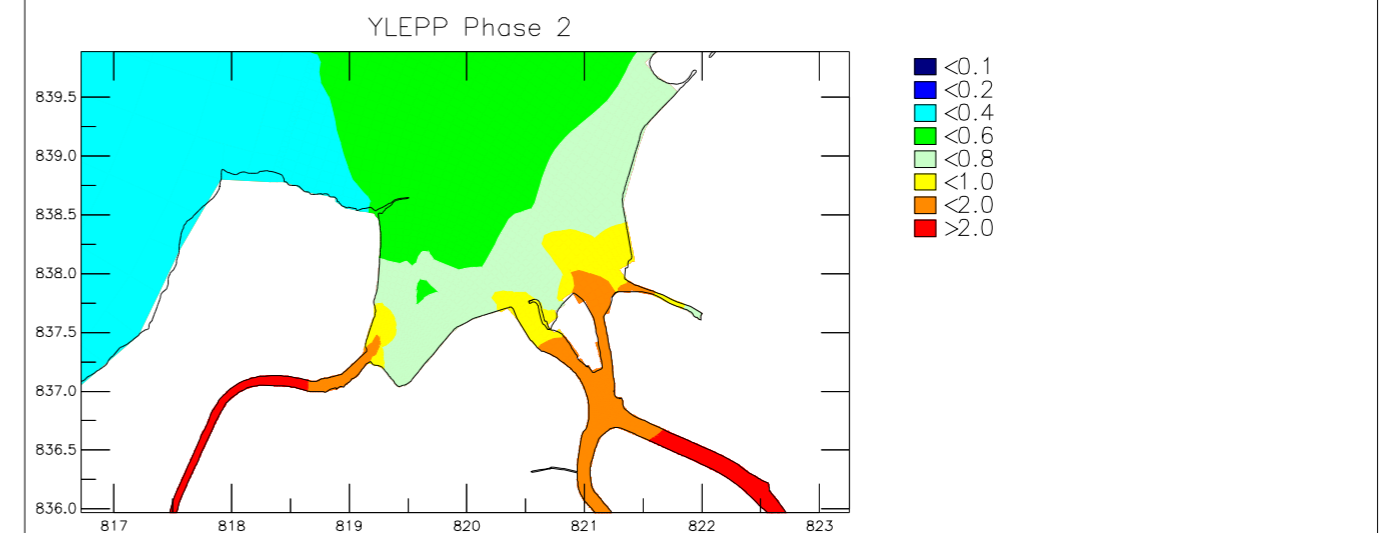
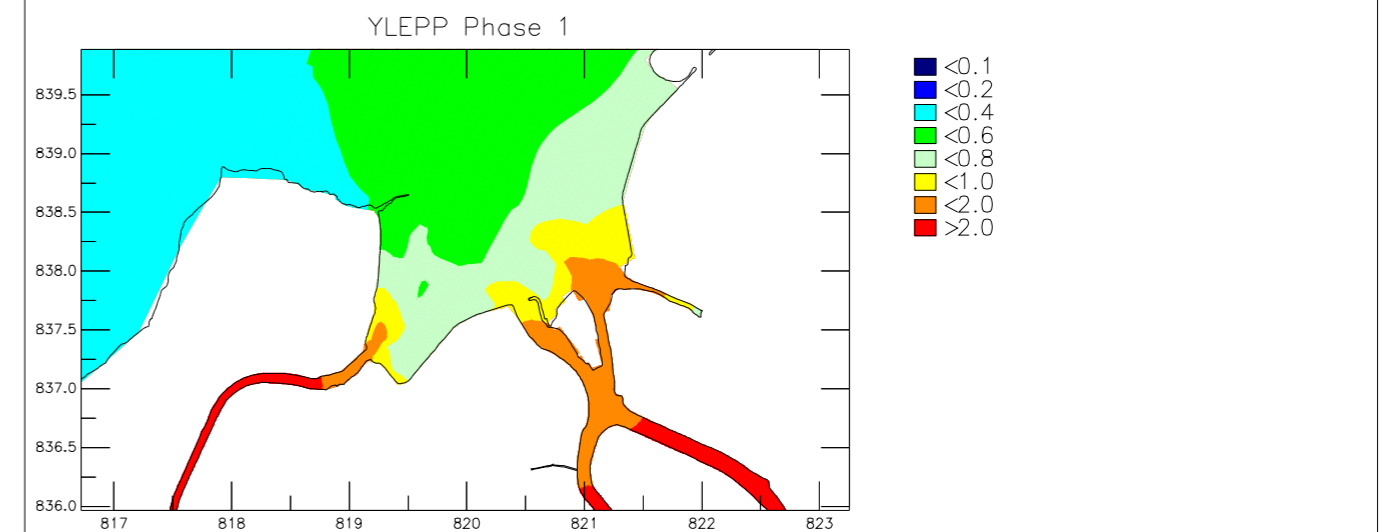
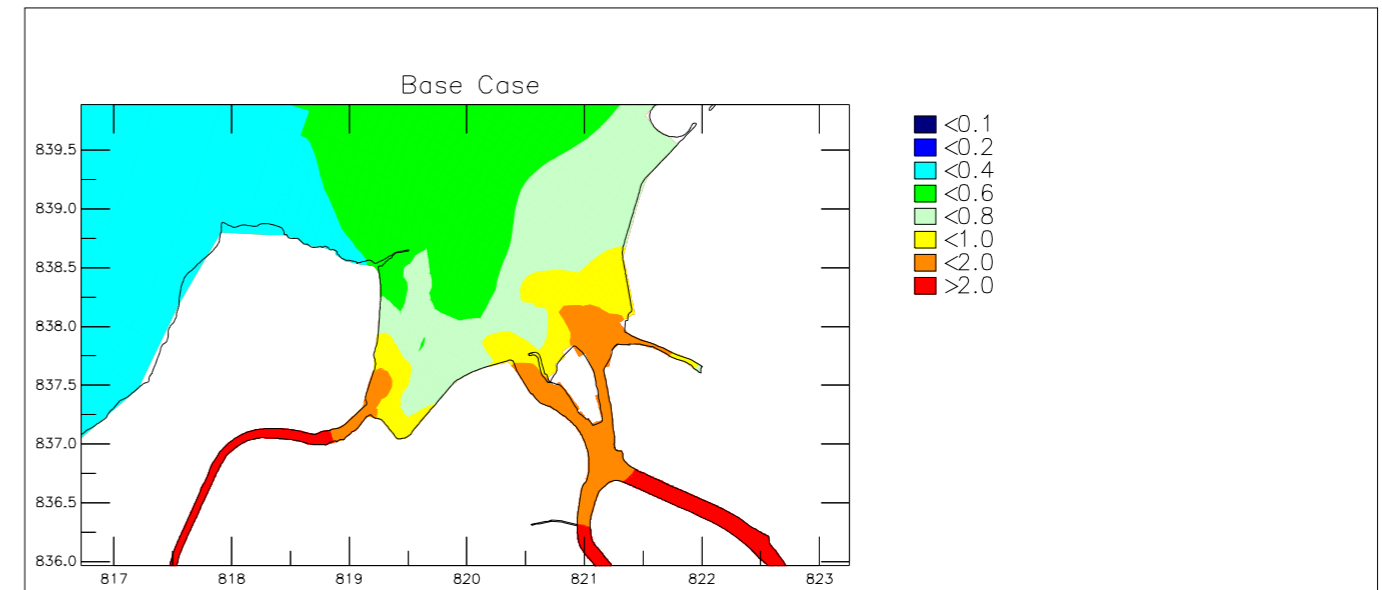
Agreement No. CE 3/2015 (DS)		Wet Season	
Yuen Long Effluent Polishing Plant Investigation, Design and Construction			
Mean Depth Averaged Total Inorganic Nitrogen (mg/L)		Appendix 5.3 – 03	
Scenario: Upper – Base Case; Middle – YLEPP Phase 1; Lower – YLEPP Phase 2			
AECOM		/GPP	OpWQ-w.ssn



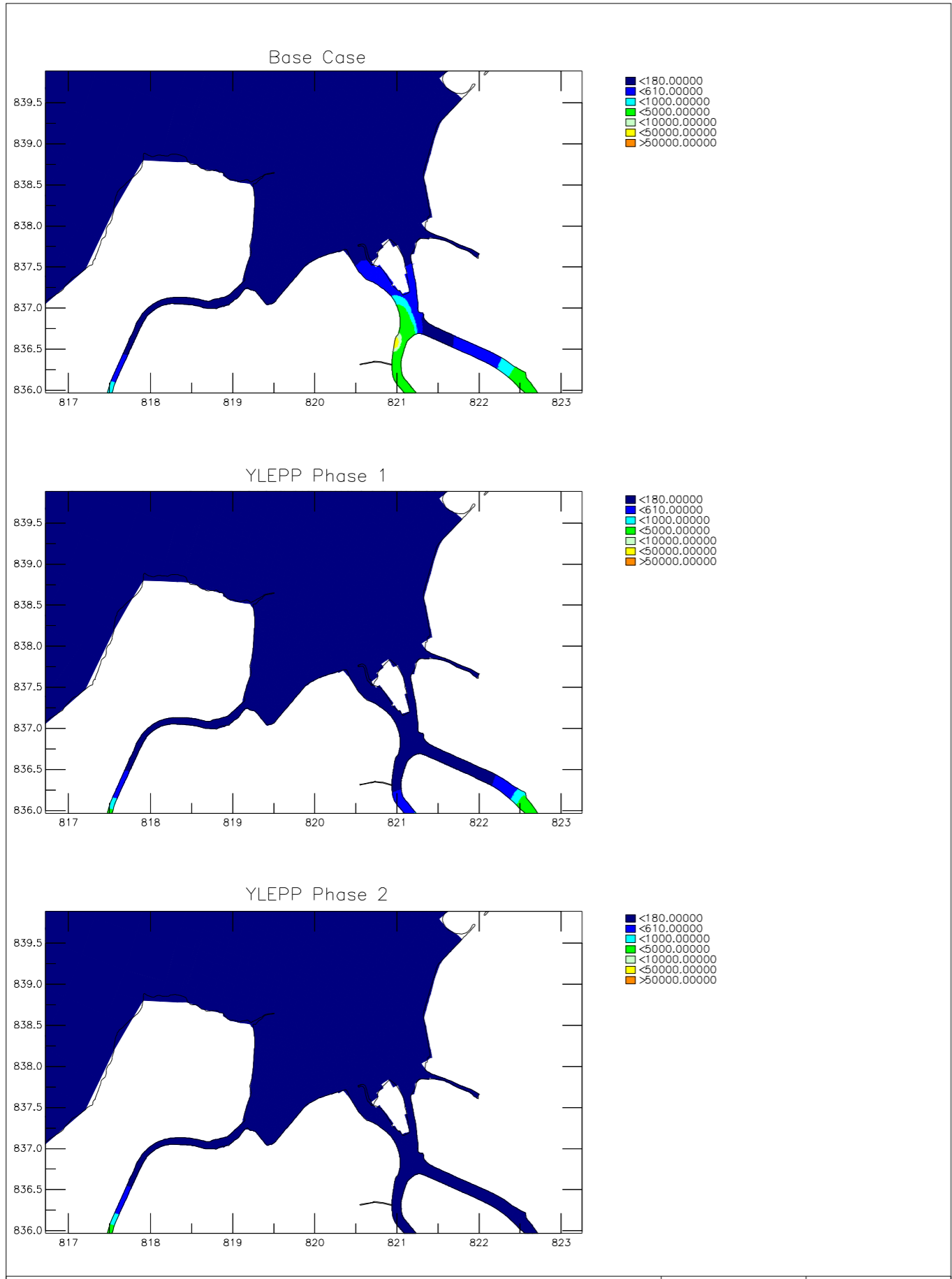
Agreement No. CE 3/2015 (DS)		Wet Season	
Yuen Long Effluent Polishing Plant Investigation, Design and Construction			
Mean Depth Averaged Unionised Ammonia (mg/L)		Appendix 5.3 – 04	
Scenario: Upper – Base Case; Middle – YLEPP Phase 1; Lower – YLEPP Phase 2			
AECOM		/GPP	OpWQ-w.ssn



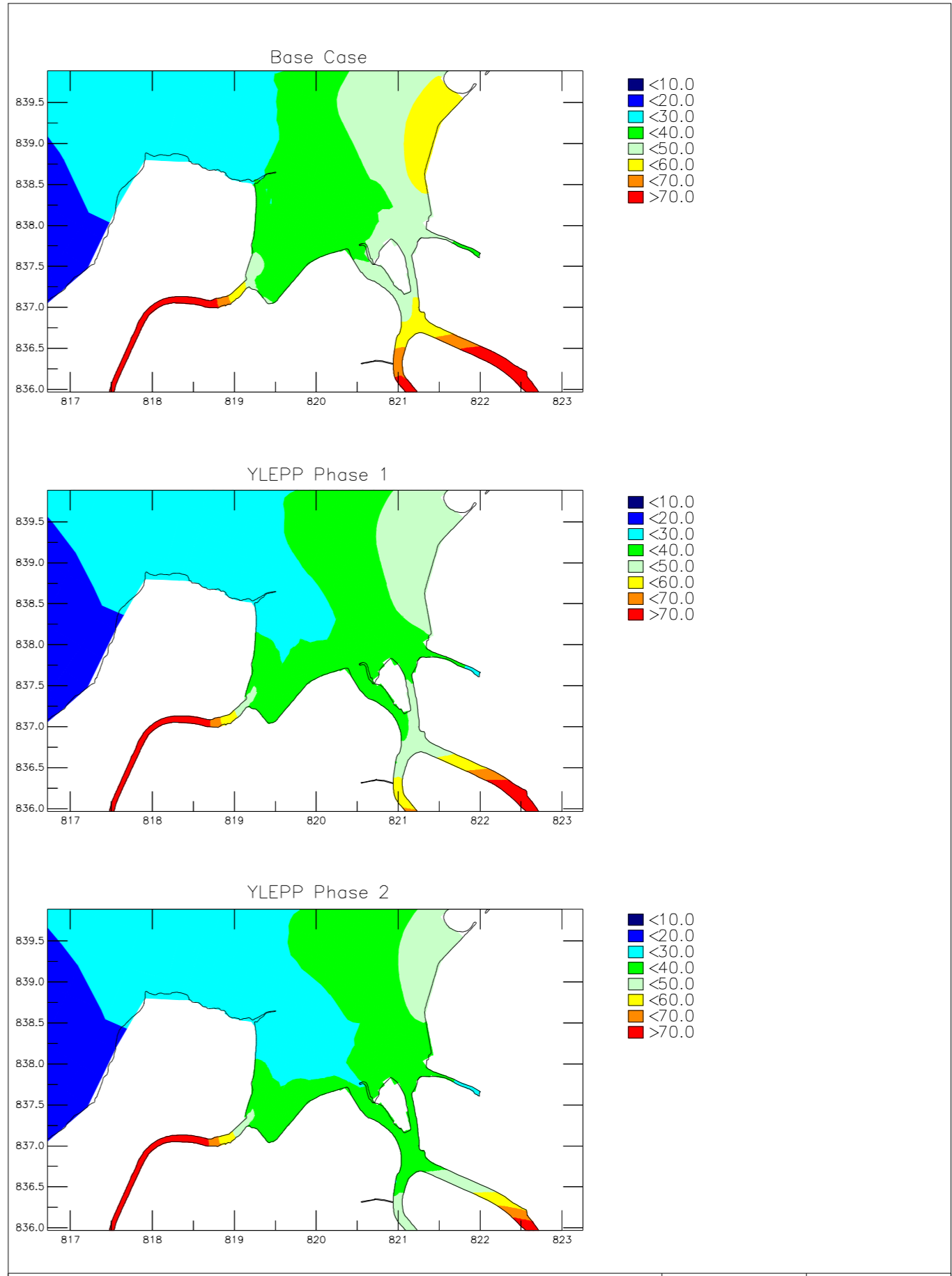
Agreement No. CE 3/2015 (DS) Yuen Long Effluent Polishing Plant Investigation, Design and Construction Mean Depth Averaged Total Nitrogen (mg/L)		Wet Season
Scenario: Upper – Base Case; Middle – YLEPP Phase 1; Lower – YLEPP Phase 2		Appendix 5.3 – 05
AECOM	/GPP	OpWQ-w.ssn



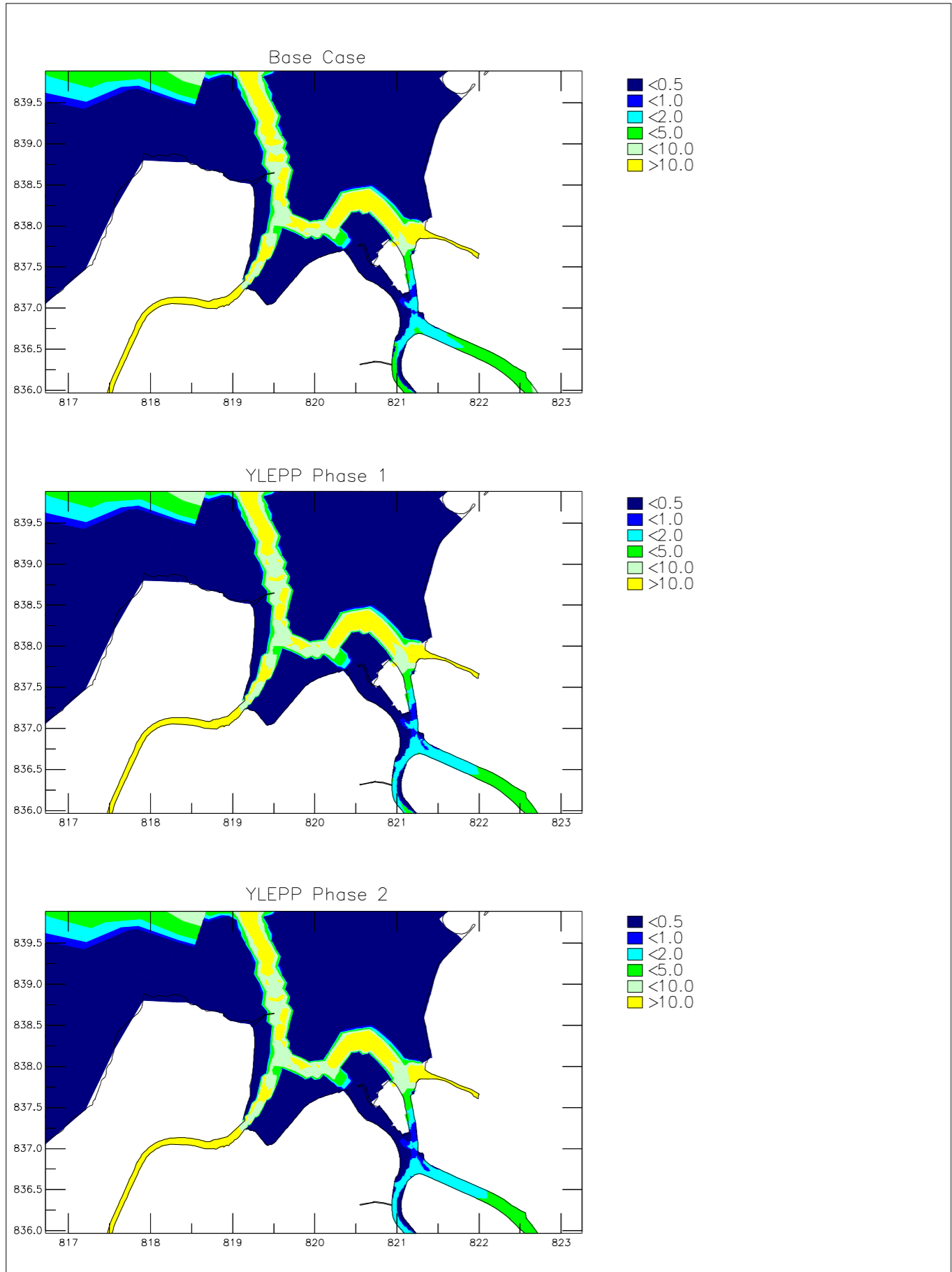
Agreement No. CE 3/2015 (DS) Yuen Long Effluent Polishing Plant Investigation, Design and Construction Mean Depth Averaged Total Phosphorus (mg/L)		Wet Season
Scenario: Upper – Base Case; Middle – YLEPP Phase 1; Lower – YLEPP Phase 2		Appendix 5.3 – 06
AECOM	/GPP	OpWQ-w.ssn



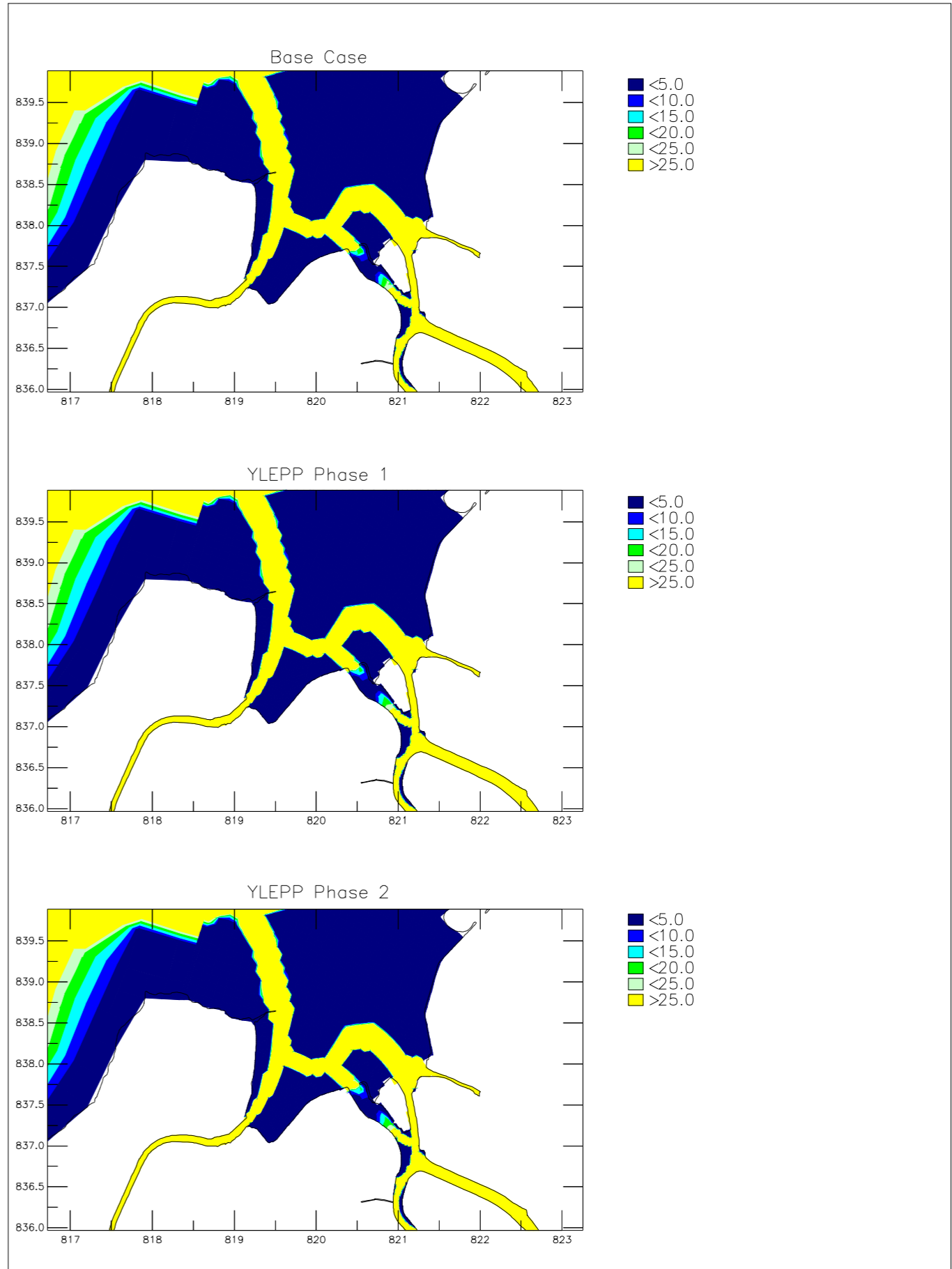
Agreement No. CE 3/2015 (DS) Yuen Long Effluent Polishing Plant Investigation, Design and Construction Geometric Mean Depth Averaged E.coli (no./100mL) Scenario: Upper – Base Case; Middle – YLEPP Phase 1; Lower – YLEPP Phase 2	Wet Season
	Appendix 5.3 – 07
AECOM	/GPP OpWQ-w.ssn



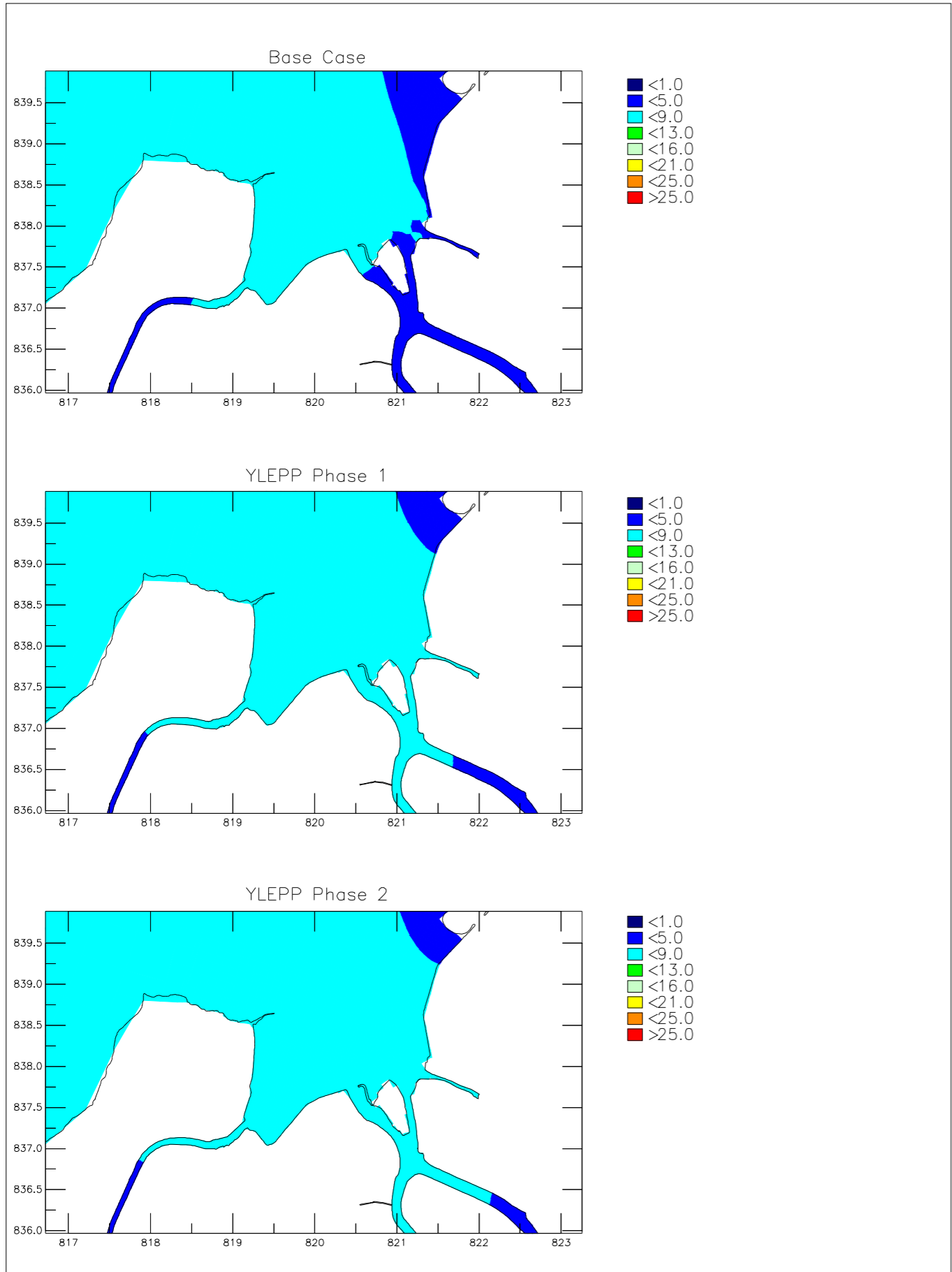
Agreement No. CE 3/2015 (DS) Yuen Long Effluent Polishing Plant Investigation, Design and Construction Mean Depth Averaged Suspended Solids (mg/L) Scenario: Upper – Base Case; Middle – YLEPP Phase 1; Lower – YLEPP Phase 2	Wet Season
	Appendix 5.3 – 08
AECOM	/GPP OpWQ-w.ssn



Agreement No. CE 3/2015 (DS) Yuen Long Effluent Polishing Plant Investigation, Design and Construction Mean Sedimentation Rate ($\text{g}/\text{m}^2/\text{day}$) Scenario: Upper – Base Case; Middle – YLEPP Phase 1; Lower – YLEPP Phase 2		Wet Season
Appendix 5.3 – 09		
AECOM	/GPP	OpWQ-w.ssn



Agreement No. CE 3/2015 (DS) Yuen Long Effluent Polishing Plant Investigation, Design and Construction Maximum Sedimentation Rate ($\text{g}/\text{m}^2/\text{day}$) Scenario: Upper – Base Case; Middle – YLEPP Phase 1; Lower – YLEPP Phase 2		Wet Season
Appendix 5.3 – 10		
AECOM	/GPP	OpWQ-w.ssn



Agreement No. CE 3/2015 (DS) Yuen Long Effluent Polishing Plant Investigation, Design and Construction Mean Depth Averaged Salinity		Wet Season
Scenario: Upper – Base Case; Middle – YLEPP Phase 1; Lower – YLEPP Phase 2	Appendix 5.3 – 11	
AECOM	/GPP	OpWQ-w.ssn