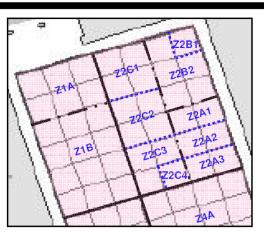


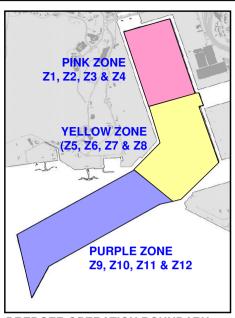
**KEY PLAN - ZONES DEMARCATION** 

**CONTAINER BASIN & NORTHERN FAIRWAY** 



**SUB-ZONES DEMARCATION** (ZONES Z1A, Z1B, Z2A, Z2B, Z2C)

TABLE 2

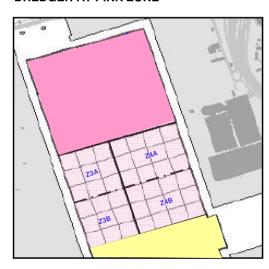


**DREDGER OPERATION BOUNDARY CONTAINER BASIN & NORTHERN FAIRWAY** 



**KEY PLAN - ZONES DEMARCATION** & DREDGER OPERATION BOUNDARY (WESTERN FAIRWAY)

## DREDGER AT PINK ZONE



**Dredging Rate Requirements for Dredger Operating in Zones Z3A-B and Z4A-B** 

	Dredging Rate (m³/day)				Dredging Rate (m <sup>3</sup> /day) Adopted	
Dredging Zone	Scenario	Dry Season 1 November - 31 March	Wet Season 1 April - 31 October	Remarks	Dry Season 1 November - 31 March	Wet Season 1 April - 31 October
Z3A	1	1,647	4,000	Refer to Scenario 5B	1600	3440
	2	1,637	4,000	Refer to Scenario 5B		
	3		1	N/A. No dredger using in container basin		
	4	1,561	3,877	Refer to Scenario 5B		
	5A	1,840	4,000	Refer to Scenario 5B		
	5B	1,600	3,440			
Z3B	1	1,647	4,000	Refer to Scenario 5B	1600	3440
	2	1,637	4,000	Refer to Scenario 5B		
	3		1	N/A. No dredger using in container basin		
	4	1,561	3,877	Refer to Scenario 5B		
	5A	1,840	4,000	Refer to Scenario 5B		
	5B	1,600	3,440			
Z4A	1	1,647	4,000	Refer to Scenario 5B	1600	3440
	2	1,637	4,000	Refer to Scenario 5B		
	3		1	N/A. No dredger using in container basin		
	4	1,561	3,877	Refer to Scenario 5B		
	5A	1,840	4,000	Refer to Scenario 5B		
	5B	1,600	3,440			
Z4B	1	1,647	4,000	Refer to Scenario 5B	1600	3440
	2	1,637	4,000	Refer to Scenario 5B		
	3		-	N/A. No dredger using in container basin		
	4	1,561	3,877	Refer to Scenario 5B		
	5A	1,840	4,000	Refer to Scenario 5B		
	5B	1,600	3,440			

Project Title: Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

Figure 2a-2: Dredging Plan and Maximum Dredging Rates in each Sub-zone (Zones Z3A-B & Z4A-B) (Extracted from Appendix A of **Justification for the Proposed Demarcation of the Dredging Zones**)

**Environmental Permit No.:** 

EP-426/2011/A

