Appendix C Impact Monitoring Schedule of the Reporting Month

Impact Monitoring Schedule for IWMF					
		Jun-22			
Sun	Mon	Tue	Wed	Thu	Fri
			1	2	3
5	6 Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period:	7 Impact Night time Noise monitoring for M2 & M3	Mater Quality monitoring for B1, B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Ebb Tide: 09:39 - 17:15 Flood Tide: 03:00 - 09:39 Monitoring Time: Mid-ebb: 11:42 - 15:12 ##\$Mid-flood: 08:00 - 09:19	9	3 Water Quality monitoring for B1, B Ebb Tid Flood Tit Mon Mid-ebl *#8:Mid-fli 10 Water Quality monitoring for B1, B Tit
	Ebb Tide: 12:22 - 21:00 Flood Tide: 03:00 - 12:22 Monitoring Time: Mid-ebb: 14:56 - 18:26 SMid-flood: 08:23 - 11:53 Daytime & Evening Noise monitoring for M2 & M3				Ebb Tid Filod Ti Moo *Mid-et Mid-flot Daytime & Evenin
			15	16	17
Impact Water Quality monitoring for 81, 82, 88, 84, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Ebb Tide: 07:00 - 14:00 Flood Tide: 14:00 - 20:40 Monitoring Time: Mid-ebb: 08:45 - 12:15 &Mid-flood: 15:35 - 19:00	Impact Daytime & Evening Noise monitoring for M1, M2 & M3	impact Night time Noise monitoring for M1, M2 & M3 Water Quality monitoring for B1, B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Ebb Tide: 08:00 - 15:41 Flood Tide: 15:41 - 22:53 Monitoring Time: Mid-ebb: 10:05 - 13:35 \$&Mid-flood: 16:02 - 19:00		impact Water Quality monitoring for 51, B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Ebb Tide: 09:48 - 17:30 Flood Tide: 03:18 - 09:48 Monitoring Time: Mid-ebb: 11:54 - 15:24 *#\$Mid-flood: 08:00 - 09:28	
19	20	21	22	23	24
Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Ebb Tide: 12:29 - 20:00 Flood Tide: 0:55:0 - 12:29 Monitoring Time: Mid-ebb: 14:29 - 17:59 *#Mid-flood: 08:00 - 10:54	Impact Daytime & Evening Noise monitoring for M1, M2 & M3	Impact Night time Noise monitoring for M1, M2 & M3 Water Quality monitoring for B1, B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Ebb Tide: 1:4:42 - 21:46 Flood Tide: 08:16 - 14:42 Monitoring Time: & Mid-ebb: 16:29 - 19:00 Mid-flood: 09:44 - 13:14	Impact Ecology monitoring for WBSE 14th Quarterly Coral Monitoring at Indirect Impact Site and Control Site Ecology monitoring for Marine Mammals by Vessel-based Line-Transect Survey	Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Ebb Tide: 06:00 - 11:00 Flood Tide: 11:00 - 17:34 Monitoring Time: *#Mid-ebb: 08:00 - 10:45 Mid-flood: 12:32 - 16:02	
26	27	28	29	30	
	Impact Water Quality monitoring for 11, 82, 83, 84, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Ebb Tide: 08:00 - 15:12 Flood Tide: 15:12 - 22:08 Monitoring Time: Mid-ebb: 09:51 - 13:21 &Mid-flood: 15:32 - 19:00	Impact Daytime & Evening Noise monitoring for M1, M2 & M3	Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Ebb Tide: 08:44 - 16:32 Flood Tide: 16:32 - 23:00 Monitoring Time: Mid-ebb: 10:53 - 14:23 #\$&Mid-flood: 16:51 - 19:00 Night time Noise monitoring for M1, M2 & M3		

Remarks: 1. Daytime Noise Monitoring (07:00-1900), Evening Time Noise Monitoring (1900-2300), Night Time Noise Monitoring (2300-0700) 2. Water Quality Monitoring for S1,S2 and S3 will only conduct during DCM works, refer to Detailed DCM Plan

Note: * - as per Marine Department Notice No 107 of 2018, all vessels employed for the works should stay in the works area outside the hours of works (0700 to 2300). Due to safty concern, Water Quality Monitoring would start at 0800. # - Prioritized routing: Mid-Ebb: C1 > 53 -> CR2 -> CR1 -> H1 -> Remaining stations and Mid-Hood: C2 -> CR1 -> S3 -> CR2 -> H1 -> Remaining stations 5 - Since predicted tide is shorter than 3.5 hours, method of 90% tidal period as monitoring time is approached. & - Due to safty concern of sampling event in night-time, remethod of 90% tidal period as monitoring time is approached and end at 1900. ^ - The water sampling event on 8/6/2022 was canceled due to the adverse sea condition and weather condition (Red Rainstorm Signal).

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	Sat
Impact 82, 83, 84, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Tide: 10:02 - 18:41 Tide: 03:11 - 10:02 onitoring Time: ebb: 12:36 - 16:06 -flood: 08:00 - 09:41	•
	11
Impact , B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Tide: 06:14 - 12:03 Tide: 12:03 - 18:05 onitoring Time: ebb: 08:00 - 10:53 ood: 13:19 - 16:49 ing Noise monitoring for M1	Impact Night time Noise monitoring for M1
	18
	25 Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Ebb Tide: 07:02 - 13:38 Flood Tide: 13:38 - 20:02
	Monitoring Time: Mid-ebb: 08:35 - 12:05 Mid-flood: 15:05 - 18:35