Appendix P Impact Monitoring Schedule of Next Reporting Month

Impact Monitoring Schedule for IWMF					
		Nov-20			
Mon Ti	ue	Wed	Thu	Fri	Sat
2 3		4	5	6	7
Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1, S1, S2A, S3 <u>Tidal Period:</u> Ebb Tide: 10:45 - 15:38 Flood Tide: 15:00 - 21:00 <u>Monitoring Time:</u> Mid-ebb: 11:13 - 14:43 & Mid-flood: 15:30 - 19:00 Daytime, Evening & Night time Noise monitoring for M1, M2 & M3	Impact Daytime, Evening & Night time Noise monitoring for M1, M2 & M3 Silt Curtain Polit Test <u>Tidal Period:</u> Ebb Tide: 11:24 - 16:00 Flood Tide: 16:00 - 21:30 <u>Testing Time:</u> Mid-ebb 12:00 - 13:30 & Mid-flood: 17:00 - 18:30	Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1, S1, S2A, S3 Tidal Period: Ebb Tide: 13:00 - 16:06 Flood Tide: 06:19 - 13:00 Monitoring Time: Mid-ebb: 12:47 - 16:17 +\$ Mid-flood: 06:00 - 11:30 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, S1, S2A, S3 <u>Tidal Period:</u> Ebb Tide: 14:00 - 16:23 Flood Tide: 07:00 - 14:00 <u>Monitoring Time:</u> Mid-ebb: 13:26 - 16:56 Mid-flood: 08:45 - 12:15	
9 1	0	11	12	13	14
Impact Daytime, Evening & Night time Noise monitoring for M1, M2 & M3	Impact Water Quality monitoring for 81, 82, 83, 84, H1, C1A, C2A, F1A, CR1, CR2, M1, S1, S2A, S3 <u>Tidal Period:</u> Ebb Tide: 04:00 - 12:00 Flood Tide: 12:00 - 19:00 <u>Monitoring Time:</u> * Mid-ebb: 08:00 - 11:30 Mid-flood: 12:59 - 16:29 Daytime, Evening & Night time Noise monitoring for M1, M2 & M3		Impact Water Quality monitoring for B1, 82, 83, 84, H1, C1A, C2A, F1A, CR1, CR2, M1, S1, S2A, S3 <u>Tidal Period;</u> Ebb Tide: 06:33 - 13:00 Flood Tide: 13:00- 19:20 <u>Monitoring Time;</u> Mid-ebb: 08:01 - 11:31 Mid-flood: 14:34 - 18:04		Impact Water Quality monitoring for 81, 82, 83, 84, H1, C1A, C2A, F1A, C CR2, M1, S1, S2A, S3 <u>Tidal Period;</u> Ebb Tide: 08:45 - 14:00 Flood Tide: 14:00 - 20:32 <u>Monitoring Time;</u> Mid-ebb: 09:44 - 13:14 & Mid-flood: 15:30 - 19:00
16 17	7	18	19	20	21
Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1 <u>Tidal Period:</u> Ebb Tide: 10:53 - 15:25 Flood Tide: 15:25 - 21:39 <u>Monitoring Time:</u> Mid-ebb: 11:06 - 14:36 & Mid-flood: 15:30 - 19:00 Daytime, Evening & Night time Noise monitoring for M1, M2 & M3	Impact Daytime, Evening & Night time Noise monitoring for M1, M2 & M3	Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1 <u>Tidal Period:</u> Ebb Tide: 12:56 - 16:00 Flood Tide: 06:00 - 12:56 <u>Monitoring Time:</u> #\$ Mid-ebb: 12:58 - 16:28 * Mid-flood: 08:00 - 11:30		Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1 <u>Tidal Period:</u> Ebb Tide: 14:00 - 18:00 Flood Tide: 77:86 - 14:00 <u>Monitoring Time:</u> Mid-ebb: 14:15 - 17:45 Mid-flood: 09:04 - 12:34	
23 24	4	25	26	27	28
	Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1 <u>Tidal Period:</u> Ebb Tide: 04:00 - 12:00 Flood Tide: 12:00 - 19:00 <u>Monitoring Time:</u> * Mid-ebb: 08:00 - 11:30 Mid-flood: 13:51 - 17:21 Daytime, Evening & Night time Noise monitoring for M1, M2 & M3	Ecology monitoring for WBSE	Impact Water Quality monitoring for B1, 82, 83, 84, H1, C1A, C2A, F1A, CR1, CR2, M1 <u>Tidal Period:</u> Ebb Tide: 07:00 - 13:00 Flood Tide: 13:00 - 20:00 <u>Monitoring Time:</u> Mid-ebb: 08:10 - 11:40 Mid-flood: 14:39 - 18:09		Impact Water Quality monitoring for 81, 82, 83, 84, H1, C1A, C2A, F1A, C CR2, M1 <u>Tidal Period:</u> Ebb Tide: 08:35 - 13:37 Flood Tide: 13:37 - 20:00 <u>Monitoring Time:</u> Mid-ebb: 09:21 - 12:51 Mid-flood: 15:03 - 18:33
30					
Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1 <u>Itidal Period:</u> Ebb Tide: 10:01 - 14:22 Flood Tide: 14:22 - 20:50 <u>Monitoring Time:</u> Mid-ebb: 10:26 - 13:56 Mid-flood: 15:26 - 18:56					
arks: aytime Noise Monitoring (07:00-1900), Evening Time Noise Monitoring (1900-2300), Night Time Noise Monitoring (2300-0700) ater 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->S3--CR2->CR1->H1--Remaining stations and Mid-Flood: 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 safety concern for sampling event in night-time, method of 90% tidal period as monitoring time is approached and end at 1900.