Contract No. EP/SP/66/12 Integrated Waste Management Facilities, Phase 1		Keppel Seghers – Zhen Hua Joint Venture		
Appendix P	Impact Monitoring Schedul Month	e of Next Reporting		

		Jan-23			
Mon	Tue	Wed	hu	Fri S	at .
2 Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Ebb Tide: 0:64-4 - 11:08 Flood Tide: 1:108 - 18:45 Monitoring Time: *#SMid-ebb: 0:8000 - 10:54 Mid-flood: 13:11 - 16:41	3	Water Quality monitoring for B1, B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Ebb Tide: 09:42 - 12:04 Flood Tide: 12:04 - 19:41 Monitoring Time: *#SMid-ebb: 09:49 - 11:56 Mid-flood: 14:07 - 17:37 Daytime & Evening Noise monitoring for M1, M2 & M3	Impact Night time Noise monitoring for M1, M2 & M3 Ecology monitoring for WBSE	6 Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Ebb Tide: 10:54 - 12:54 Flood Tide: 12:54 - 20:37 Monitoring Time: #5Mid-ebb: 11:00 - 12:48 Mid-flood: 15:00 - 18:30	-
9 Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Ebb Tide: 12:22 - 14:52 Flood Tide: 14:52 - 22:03 Monitoring Time: #\$Mid-ebb: 12:29 - 14:44 #\$Mid-flood: 15:13 - 18:43 Daytime & Evening Noise monitoring for M1, M2 & M3	10 Impact Impact Night time Noise monitoring for M1, M2 & M3	impact Water Quality monitoring for B1, 82, 83, 84, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Ebb Tide: 13:15 - 16:42 Flood Tide: 16:42 - 22:58 Monitoring Time: #5Mid-ebb: 13:25 - 16:31 #58,Mid-lood: 17:00 - 19:00 Ecology monitoring for Marine Mammals by Vessel-based Line-Transect Survey	2 Impact Ecology monitoring for WBSE	13 Impact Water Quality monitoring for B1, 82, 83, 84, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Ebb Tide: 14:34 - 18:40 Flood Tide: 07:37 - 14:34 Monitoring Time: Mid-ebb: 14:52 - 18:22 Mid-flood: 09:20 - 12:50	•
Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Ebb Tide: 16:36 - 23:14 Flood Tide: 09:21 - 16:36 Monitoring Time: #5&Mid-ebb. 16:55 - 19:00 Mid-flood: 11:13 - 14:43 Daytime & Evening Noise monitoring for M1, M2 & M3	17 Impact Night time Noise monitoring for M1, M2 & M3 Ecology monitoring for Marine Mammals by Vessel-based Line-Transect Survey	18 Impact Water Quality monitoring for B1, 82, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Ebb Tide: 07-46 - 10:51 Flood Tide: 10:51 - 17:49 Monitoring Time: *#SMid-ebb: 08:00 - 10:41 Mid-flood: 12:35 - 16:05	9 Impact Ecology monitoring for WBSE	20 Impact Water Quality monitoring for 81, 82, 83, 84, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Ebb Tide: 09:59 - 12:43 Flood Tide: 12:43 - 19:21 Monitoring Time: #5Mid-ebb: 09:36 - 12:34 Mid-flood: 14:17 - 17:47	
23	Impact Water Quality monitoring for 81, 82, 83, 84, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Ebb Tide: 12:42-16:36 Flood Tide: 16:36-23:04 Monitoring Time: Mid-ebb: 12:54-16:24 #\$&Mid-flood: 16:55-19:00	25 2	Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Ebb Tide: 14:03 - 18:20 Flood Tide: 06:51 - 14:03 Monitoring Time: Mid-ebb: 14:26 - 17:56 Mid-flood: 08:42 - 12:12 Daytime & Evening Noise monitoring for M1, M2 & M3 Ecology monitoring for WBSE	27 2 Impact Night time Noise monitoring for M1, M2 & M3	Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1A, C2A, F1A, CR Tidal Period: Ebb Tide: 15:35 - 20:48 Flood Tide: 07:51 - 15:35 Monitoring Time: #\$&Mid-ebb: 15:50 - 19:00 Mid-flood: 09:58 - 13:28
Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1A, C2A, F1A, CR1, CR2, M1 Tidal Period: Ebb Tide: 05:01 - 08:36 Filood Tide: 08:36 - 17:15 Monitoring Time: *#5Mid-ebb: 08:00 - 08:33 Mid-flood: 11:10 - 14:40 Daytime & Evening Noise monitoring for M1, M2 & M3	Impact Night time Noise monitoring for M1, M2 & M3				

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: Mids-Ebs: C1 + 353 + 262 + 261 + 341 + 345 + 262 + 344 + 345 + 362 + 364