

## Appendix C Impact Monitoring Schedule of the Reporting Month

**Impact Monitoring Schedule for IWMF**

**Oct-18**

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	<b>1</b>	<b>2</b> Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1, C2, F1, CR1, CR2, S1, S2, S3 & M1 Tidal Period: Ebb Tide: 00:39-08:59 Flood Tide: 8:59-18:26 Monitoring Time: Mid-ebb: 3:04-6:34 Mid-flood: 11:57-15:27  Daytime Noise monitoring for M1, M2 & M3	<b>3</b>	<b>4</b> Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1, C2, F1, CR1, CR2, S1, S2, S3 & M1 Tidal Period: Ebb Tide: 04:04-11:38 Flood Tide: 11:38-19:36 Monitoring Time: Mid-ebb: 6:06-9:36 Mid-flood: 13:52-17:22	<b>5</b>	<b>6</b> Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1, C2, F1, CR1, CR2, S1, S2, S3 & M1 Tidal Period: Ebb Tide: 06:37-13:29 Flood Tide: 13:29-20:33 Monitoring Time: Mid-ebb: 08:18-11:48 Mid-flood: 15:16-18:46
<b>7</b>	<b>8</b> Impact Daytime Noise monitoring for M1, M2 & M3	<b>9</b> Impact * Ecology monitoring for Marine Mammals by Vessel-based Line-transect Survey Water Quality monitoring for B1, B2, B3, B4, H1, C1, C2, F1, CR1, CR2 & M1 Tidal Period: Ebb Tide: 09:24-15:23 Flood Tide: 02:49-09:24 Monitoring Time: Mid-ebb: 10:38-14:08 Mid-flood: 04:21-07:51	<b>10</b>	<b>11</b> Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1, C2, F1, CR1, CR2 & M1 * Mid-ebb water monitoring at B3, B4, CR1, C2, M1 and F1 Tidal Period: Ebb Tide: 11:00-16:27 Flood Tide: 04:18-11:00 Monitoring Time: Mid-ebb: 11:58-15:28 Mid-flood: 05:54-09:24	<b>12</b> Impact ^Ecology monitoring for Marine Mammals by Vessel-based Line-transect Survey	<b>13</b> Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1, C2, F1, CR1, CR2 & M1 Tidal Period: Ebb Tide: 12:46-17:25 Flood Tide: 05:46-12:46 Monitoring Time: Mid-ebb: 13:20-16:50 Mid-flood: 07:31-11:01
<b>14</b>	<b>15</b> Impact Daytime Noise monitoring for M1, M2 & M3	<b>16</b> Impact * Ecology monitoring for WBSE ** Tagged Coral Monitoring Water Quality monitoring for B1, B2, B3, B4, H1, C1, C2, F1, CR1, CR2 & M1 Tidal Period: Ebb Tide: 00:46-08:52 Flood Tide: 08:52-15:11 Monitoring Time: Mid-ebb: 03:04-06:34 Mid-flood: 10:16-13:46	<b>17</b>	<b>18</b> Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1, C2, F1, CR1, CR2 & M1 Tidal Period: Ebb Tide: 2:56-12:00 Flood Tide: 12:00-20:02 Proposed Monitoring Time: Mid-ebb: 5:43-9:13 Mid-flood: 14:16-17:46 Actual Monitoring Time: Mid-ebb: 6:00-9:59	<b>19</b>	<b>20</b> *Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1, C2, F1, CR1, CR2 & M1 Tidal Period: Ebb Tide: 05:20-13:18 Flood Tide: 13:18-20:16 Monitoring Time: Mid-ebb: 07:34-11:04 Mid-flood: 15:02-18:32
<b>21</b> ^Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1, C2, F1, CR1, CR2 & M1 Tidal Period: Ebb Tide: 06:22-14:00 Flood Tide: 14:00-20:00 Monitoring Time: Mid-ebb: 08:26-11:56 Mid-flood: 15:15-18:45 Actual Monitoring Time: Mid-ebb: 08:36-12:11	<b>22</b> Impact Daytime Noise monitoring for M1, M2 & M3	<b>23</b> Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1, C2, F1, CR1, CR2 & M1 Tidal Period: Ebb Tide: 08:13-14:27 Flood Tide: 14:27-20:53 Monitoring Time: Mid-ebb: 09:35-13:05 Mid-flood: 15:55-19:25 Actual Monitoring Time: Mid-ebb: 10:20-13:45 Mid-flood: 15:55-19:35	<b>24</b>	<b>25</b> Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1, C2, F1, CR1, CR2 & M1 Tidal Period: Ebb Tide: 09:50-15:25 Flood Tide: 15:25-21:40 Monitoring Time: Mid-ebb: 10:52-14:22 Mid-flood: 16:47-20:17 Actual Monitoring Time: Mid-ebb: 12:06-15:04 Mid-flood: 17:16-21:09	<b>26</b>	<b>27</b> ^^Impact Water Quality monitoring for B1, B2, B3, B4, H1, C1, C2, F1, CR1, CR2 & M1 Tidal Period: Ebb Tide: 11:27-16:24 Flood Tide: 16:24-22:32 Monitoring Time: Mid-ebb: 11:41-16:09 #Mid-flood: 16:42-22:00 Actual Monitoring Time: Mid-ebb: 11:27-16:24 Mid-flood: 17:41-21:41
<b>28</b>	<b>29</b> Impact Daytime Noise monitoring for M1, M2 & M3	<b>30</b> Impact ^Ecology monitoring for WBSE Water Quality monitoring for B1, B2, B3, B4, H1, C1, C2, F1, CR1, CR2 & M1 Tidal Period: Ebb Tide: 14:53-17:44 Flood Tide: 07:32-14:53 Monitoring Time: & Mid-ebb: 15:01-17:35 # Mid-flood: 09:27-12:57 Actual Monitoring Time: Mid-flood: 09:27-13:52	<b>31</b>			

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:  
 \* - cancelled due to incident or adverse weather  
 \*\* - cancelled due to diving operation suspension at Sek Kwu Chau informed by JV  
 ^ - rescheduled due to adverse weather  
 ^^ - additional monitoring  
 # - 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 safety concern, Water Quality Monitoring should start at 0800 and end at 2200.  
 & - Prioritized routine: Mid-Ebb: C1→S3→CR2→CR1→H1→Remaining stations and Mid-Flood: C2→CR1→S3→CR2→H1→Remaining stations