

## MITIGATION MEASURES IMPLEMENTATION SCHEDULE FOR OPERATIONAL STAGE

EIA Ref. Section	EM&A Ref. Section	Environmental Protection Measures	Status
4.7	2.8	<p>Air Quality</p> <ul style="list-style-type: none"> <li>• The WFM (including parking area) shall be enclosed with no unprotected openings facing Wu Shan Road to reduce the potential odour nuisance posed to the nearby residents</li> <li>• Exhaust air from the WFM (including parking area) shall be discharged on the eastern elevation facing the typhoon shelter</li> <li>• Contingency provision of future addition of odour removal system for the WFM, if required, will be allowed in the current design</li> <li>• All fresh air intakes for the Community Hall and Other Possible Community Uses shall be sited at levels above 15mPD and 18.5mPD, respectively, and fitted with appropriate filters to remove odour</li> <li>• Exhaust air from the RCP and Marine RCP shall be treated with appropriate deodorisation system prior to discharge to outdoors</li> <li>• Good hygiene and effective operational and waste management practices</li> <li>• Daily washing down of fish market areas and the storage and daily removal of organic wastes</li> <li>• Drains and channels shall be easy to clean and construction materials for the WFM shall be impervious, durable and easy to clean</li> <li>• Measures should be taken to further minimize the potential odour impact during the transportation of fish or other odorous materials, including the use of properly covered containers</li> <li>• Deodourisation systems shall be installed for the public toilets</li> </ul>	<p style="margin-top: 0;">^</p> <p style="margin-top: 10px;">^</p> <p style="margin-top: 10px;">^</p> <p style="margin-top: 10px;">^</p> <p style="margin-top: 10px;">^</p> <p style="margin-top: 10px;">^</p> <p style="margin-top: 10px;">^</p> <p style="margin-top: 10px;">^</p> <p style="margin-top: 10px;">^</p>
5.7	3.7	<p>Noise</p> <ul style="list-style-type: none"> <li>• To avoid a potential night time nuisance to nearby residents a right-turn only junction (northern access road/Wu Shan Road) is provided for vehicles leaving the WFM</li> <li>• Arrangement will be made with drivers to reduce lorry queuing; assistance will be sought from WFM users and vessel operators to avoid loudhailer operation and reduce horn tooting along the seafront</li> <li>• MD and WFM management to encourage vessels to use the eastern harbour entrance</li> <li>• MD and WFM management to encourage the use of silencers at fishing vessels' exhaust</li> <li>• MD to monitor and maintain practical and safe movement within the harbour, and to assist MARPOL and EPD in minimizing where possible noise impact to nearby residents</li> <li>• To request vessel owners to avoid honking except in emergency and to use other means such as phones to notify their presence</li> <li>• The WFM (including parking area) shall be enclosed with no unprotected openings facing Wu Shan Road to reduce potential noise nuisance posed to the nearby residents</li> <li>• A canopy is to be provided to cover all the fish unloading areas on the quay to increase noise screening to NSRs</li> <li>• Mechanical plant exhausts shall be directed towards the typhoon shelter and appropriately screened from Wu Shan Road and nearby NSRs</li> <li>• Suitable noise control measures will be included in building services system design, such as provision of silencers and acoustic louvers to mechanical plant and plantroom</li> </ul>	<p style="margin-top: 0;">^</p> <p style="margin-top: 10px;">^</p> <p style="margin-top: 10px;">^</p> <p style="margin-top: 10px;">^</p> <p style="margin-top: 10px;">^</p> <p style="margin-top: 10px;">^</p> <p style="margin-top: 10px;">^</p> <p style="margin-top: 10px;">^</p> <p style="margin-top: 10px;">^</p>

Remarks:    ^    Compliance of mitigation measure;                      X    Non-compliance of mitigation measure;  
                   N/A    Not Applicable at this stage;                                    \*    Not satisfactory but rectified by the contractor.

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6.7	4.1	<p>Water Quality</p> <ul style="list-style-type: none"> <li>• Surface drainage channels of operational areas shall be easily cleaned and connected to foul sewerage</li> <li>• Wastewater from toilets, kitchen, and other users of the WFM market shall be discharged into a foul sewer or a sewage treatment facility. No effluent discharge into the nullah will be allowed</li> <li>• The flushing water storage tank shall be properly designed so as to minimize the amount of water for each flush</li> <li>• Wastewater resulting from cleansing of floors of the fish market and the refuse collection units (RCP) should be discharged into a foul sewer to avoid direct discharge of wastewater to the nullah</li> <li>• Chemical toilets shall be provided to cope with the additional sewage generated on the day of Dragon Boat Festival</li> </ul>	<p style="margin-left: 40px;">^</p> <p style="margin-left: 40px;">^</p> <p style="margin-left: 40px;">^</p> <p style="margin-left: 40px;">^</p> <p style="margin-left: 40px;">^</p>
7.2	5.1	<p>Waste Management</p> <ul style="list-style-type: none"> <li>• In order to minimize the amount of waste disposal, durable and reusable containers should be used, where practicable, instead of plastic bags</li> <li>• Organic matter shall be collected and sealed in plastic bags after each operation and removed daily</li> <li>• The design shall allow for separation and suitable storage of broken polyfoam casings prior to collection</li> <li>• Municipal solid waste generated from community hall, library and offices will be segregated</li> </ul>	<p style="margin-left: 40px;">^</p> <p style="margin-left: 40px;">^</p> <p style="margin-left: 40px;">^</p> <p style="margin-left: 40px;">^</p>
8.7	6.1	<p>Hazard to Life</p> <ul style="list-style-type: none"> <li>• Manually operated warning siren shall be installed to instruct people to take timely shelter</li> <li>• Fire drill exercises shall be organized for the workers at the site and users of the WFM</li> <li>• Pedestrian access to the area of podium within the 150m consultation zone should be minimized by design</li> <li>• LPG deliveries shall be avoided during the hours when the spectator stand is fully occupied on the day of Dragon Boat Festival</li> <li>• Reference shall be made to the Code of Practice for the Provision of Means of Escape in Case of Fire (Hong Kong Buildings Department [1997]) and the Code of Practice for Minimum Fire Service Installations and Equipment and Inspection, Testing and Maintenance of Installations and Equipment (Hong Kong Fire Services Department [1997])</li> </ul>	<p style="margin-left: 40px;">^</p> <p style="margin-left: 40px;">^</p> <p style="margin-left: 40px;">^</p> <p style="margin-left: 40px;">^</p> <p style="margin-left: 40px;">^</p>

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As updated on 5 September 2011