

**LIST OF CONDITIONS FOR THE PROPOSED REPLACEMENT OF TANK NO.1
AT CAUSEWAY DEPOT, QUAY D, PORT LOUIS BY VIVO ENERGY
(MAURITIUS) LTD (VEML) [ENV/DOE/EIA/1667]**

1. All necessary permits/clearances from the relevant authorities, including a Building and Land Use Permit from the City Council of Port Louis shall be obtained and all the conditions attached therewith shall be scrupulously observed. A copy of all the permits/clearances obtained shall be submitted to the Director of Environment.
2. The development shall be undertaken as per the mitigating measures stated in the EIA report and the additional information submitted, unless as otherwise advised herein.
3. The Department of Environment shall be informed in writing of the date of commencement of works for monitoring purposes. A detailed programme of work and implementation plans shall be submitted to the Department of Environment, Ministry of Environment, Sustainable Development, and Disaster and Beach Management prior to the start of works.
4. In accordance with section 18(2)(I) of the Environment Protection Act 2002, the proponent shall submit to the Director of Environment, Ministry of Environment, Sustainable Development, and Disaster and Beach Management, an Environmental Monitoring Plan (EMP) for approval prior to start of works on site. No works shall start prior to the approval of the EMP.
5. The Department of Environment shall be informed in writing of the date of completion of all works on site, with copy of the as-built layout plan, prior to the start of operation for monitoring purposes and to ensure compliance with the conditions of the EIA licence as well as the proposals in the EIA report and the additional information.
6. The proponent shall comply with the firefighting strategy mentioned in the EIA report to the satisfaction of the Mauritius Fire and Rescue Service.

7. The tank farm shall be designed in accordance with the requirement of Design and Engineering Practices (DEP) Standards and the National Fire Protection Association (NFPA) 30 for storage tanks. The Mauritius Ports Authority as well as other relevant authorities shall be notified in case of any deviation.
8. A Contingency Plan shall be prepared and submitted to the Director of Environment, prior to start of operation as provided for under Section 30 (3) of the Environment Protection Act 2002.
9. During construction phase, all domestic wastewater shall be channelled to a retention tank and the effluent carted away to Wastewater Management Authority disposal site by a registered wastewater carrier.
10. A proper drainage network shall be provided for storm water run-off to the satisfaction of the Local Authority and shall be separate from any oil contaminated drainage system. No storm water shall be channelled towards the Quay D Road.
11. The absorbent materials used for absorbing oil spill as well as the sludge oil shall be collected by waste oil recyclers.
12. No works shall be carried out at sea. No waste of any type shall be discharged at sea and all necessary precautions shall be taken to avoid any adverse effects to the marine environment.
13. Machines and plants during construction period shall be maintained in good working condition so as to avoid excessive noise emanations. All electric motors and other noise generating equipment shall be housed in sound proof enclosures. The noise level shall be within the permissible limits as per the Standards for Noise promulgated under the Environment Protection Act.
14. Necessary measures shall be taken during all the phases of the project, including site preparation, construction and operation so as not to cause any nuisance by way of noise, vibrations, smoke, odour and dust pollution to the neighbours and surrounding environment.
15. Necessary bunded walls shall be provided around the fuel storage area to prevent any spillage and leakage.

16. An automatic leak or malfunctioning detection system shall be incorporated into the piping system so as to cut off any inadvertent fuel discharge from the pipeline.
17. A team of surveillance officers shall be placed at strategic points to monitor and check any accidental leakages during pumping operations.
18. In case of any accidental bursting of the pipe and leakages, the proponent shall immediately cease all pumping operations through the pipe system and clean up and remove the spill at his own cost and to the satisfaction of the Department of Environment, Ministry of Environment, Sustainable Development, Disaster and Beach Management. In addition, the proponent shall be responsible for the damage caused by the spill to the environment.
19. Any proposed deviation shall be subject to an application to the Director of Environment. No deviation or part thereof shall be executed prior to the determination of the application by the Director.

Note:

1. *According to Section 15 (2)(c) of the Environment Protection Act 2002 (as amended in 2008), no proponent shall commence or cause to be commenced any undertaking more than three years after the issue of an EIA licence unless the Minister in circumstances beyond the control of the proponent, otherwise determines in respect of that undertaking.*