

**LIST OF CONDITIONS FOR PROPOSED CONSTRUCTION OF AN HFO TANK AT
FORT VICTORIA POWER STATION, CASSIS BY CENTRAL ELECTRICITY
BOARD[ENV/DOE/EIA/1694]**

1. All necessary permits/clearances from the relevant authorities, including an approval from the Forestry Service for any translocation or felling of trees shall be obtained. A copy of all the permits/clearances and approval letter 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)(l) 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 infrastructural 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 Fire Safety requirements to the satisfaction of the Mauritius Fire and Rescue Service.
7. 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. Moreover, the proponent

shall include Port Louis Harbour Radio as the main contact point for the Mauritius Ports Authority in case of an oil spill.

8. All domestic wastewater shall be disposed of to the satisfaction of the Wastewater Management Authority.
9. No wastewater shall be discharged either on the surface of the ground, in a watercourse or into any water body.
10. All necessary precautions shall be taken so that the proposed development does not impact negatively on the ground water and surface water quality. Necessary measures shall be taken during heavy rainfall to prevent contamination of the underground and surface water by heavy fuel oil. As such, necessary perimeter drains shall be provided around the site which will channel contaminated surface run off through mud/silts traps and hydrocarbon separators prior to open discharge to the receiving environment.
11. All drainage infrastructures including loading and unloading platform shall be lined with an impermeable layer.
12. Necessary bunded walls shall be provided around the heavy fuel oil storage tanks to cater for any accidental spillage and leakage.
13. Necessary measures shall be taken to prevent any diesel, oil and hydrocarbon spills due to movement of lorries and plant operation on the proposed site.
14. The absorbent materials used for absorbing oil spill as well as the sludge oil shall be collected by waste oil recyclers.
15. Machines and plants during the construction phase shall be maintained in good working conditions 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.

16. 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 or otherwise to the neighbours and surrounding environment. There shall be no adverse impacts to the immediate neighbourhood during the construction phase.
17. 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.
18. A team of surveillance officers shall be placed at strategic points to monitor and check any accidental leakages during pumping operations.
19. 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.
20. 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.