

**LIST OF CONDITIONS FOR THE PROPOSED DESALINATION PLANT AT
POINTE VENUS, RODRIGUES BY RODRIGUES REGIONAL ASSEMBLY,
COMMISSION OF PUBLIC INFRASTRUCTURE AND OTHERS
[ENV/DOE/EIA/1627]**

1. All necessary permits/clearances from the relevant authorities, including clearance from the Mauritius Ports Authority, clearance from the Prime Minister's Office, clearance from Water Resources Unit and clearance from the Dangerous Chemicals Control Board 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 and the Environment Unit of Rodrigues shall be informed in writing of the date of commencement of works for monitoring purposes. A detailed programme of work shall be submitted to the Department of Environment, Ministry of Environment and Sustainable Development and the Environment Unit of Rodrigues.
4. In accordance with section 18(2)(l) of the Environment Protection Act 2002, the proponent shall submit to the Director of Environment and the Environment Unit of Rodrigues, an Environmental Monitoring Plan for approval.
5. The Department of Environment and the Environment Unit of Rodrigues 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 additional information submitted.
6. The desalination plant shall be operated by trained personnel.

7. The proponent shall carry out monitoring of the water quality and the marine ecosystem of the lagoon on a quarterly basis and submit results to the Ministry of Environment & SD, the Environment Unit of Rodrigues and the Ministry of Fisheries on a monthly basis.
8. The proponent shall carry out regular seawater tests around the discharge point to ensure that the salinity of surrounding seawater is around 29,000 ppm. Otherwise, the proponent shall take necessary remedial actions.
9. All domestic wastewater shall be disposed via septic tank followed by leaching field. The septic tank shall have a minimum volume of 3m³ and shall be accessible at all time for maintenance. The leaching field shall have a minimum plan surface area of 20m². The septic tank shall be located at least 2m from any building and site boundary as per the Planning Policy Guidance (PPG) of the Ministry of Housing and Lands dated November 2004 and revised in September 2006. The leaching field shall be located at least 1m from any building and site boundary as per PPG. Every 3 years or if need be to a higher frequency the septic tank shall be desludged by a registered wastewater carrier and carted away to Wastewater Management Authority approved disposal site. No vehicular loading shall be allowed on the on-site disposal system. The on-site disposal shall be located on slope not greater than 10%. The minimum distance from the formation level of the leaching field to the maximum level of water table is to be 1.2m as per PPG. The design and construction of the on-site wastewater disposal system shall be in line with the PPG.
10. During the trenching works at sea, the adjoining areas shall be protected from sediment entrainment with double layered geotextile screens.
11. Works at sea shall be carried out at low tide and between sunrise and sunset.
12. Prior to the start of works of pipelaying works, all living benthic organisms located near the construction site shall be carefully hand-picked and transferred to safer areas in the lagoon;
13. A contingency plan shall be set up to combat any case of accidental brine and chemical spillage. The contingency plan as provided for, under Section

30(3)(a) of the Environment Protection Act shall be submitted to the Director of Environment prior to operation.

14. Used filters and expired chemicals shall be disposed of to the satisfaction of the Ministry of Local Government & Outer Islands.
15. No waste of any type from the construction shall get access to the sea.
16. Public access to the sea and the beach shall be clear of any encumbrance and the public shall have free and unrestricted access thereto.
17. It shall be the duty of the proponent to protect the coastal environment with all its ecological assets to the satisfaction of the Ministry of Environment and SD, the Environment Unit of Rodrigues and the Ministry of Fisheries.
18. Electric motors such as generators and other noise generating equipment shall be housed in soundproof structures so that the noise emanating therefrom be within permissible levels as per the Environment Protection (Environment Standards for Noise) Regulations 1997 promulgated under the Environment Protection Act.
19. The quality of the desalinated water after treatment shall comply with the Environment Protection (Drinking Water Standards) Regulations 1996 promulgated under the Environment Protection Act.
20. The proponent shall not cause any form of nuisance by way of noise, odour or dust pollution to the neighbours and to the public in general.
21. If during the implementation of the project, any environment problem or negative impact ensues, the proponent shall accordingly inform the Ministry of Environment and SD and the Environment Unit of Rodrigues immediately and shall redress the harm caused to the complete satisfaction of the Ministry of Environment and SD, the Environment Unit of Rodrigues and the Ministry of Fisheries.

22. 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.