

ENVIRONMENTAL IMPACT ASSESSMENT

Second Draft Environmental Impact Assessment Report for the
Proposed Construction, Operation and Decommissioning of a
Seawater Reverse Osmosis Plant and Associated
Infrastructure in Tongaat, Kwazulu-Natal

SECOND
DRAFT
EIA
REPORT

APPENDIX G:
Electricity Supply



**TRADING SERVICES
Electricity Unit**

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P Seebran
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Milkwood Office Park
La Lucia Ridge
4019

Dear Sir

PROPOSED SUPPLY TO THE TONGAAT DESALINATION PLANT

Your application dated 4 March 2018 as reference.

EThekwini Electricity currently has supply from the 132/11 kV Umdloti Beach substation. This proposal is subject to the construction of a new 10 kilometre, 132 kV, overhead transmission line from this substation to the desalination plant. This option is subject to servitude acquisition and environmental authorisation. The cost of the supply shall be determined once the applicant provides specific timelines for the project.

The above proposal is as per the current network configuration and loading, and is subject to change. Please contact us should have further queries.

Yours faithfully

R DHROCHAND
DEPUTY HEAD: HV OPERATIONS