



مكتب التنظيم و الرقابة  
Regulation & Supervision Bureau

# Consent to Gulf Total Tractebel Power Company for Relaxation of TDS Minimum Limit Specified in the Water Quality Regulations (Fourth Edition)

Consent

ED/L03/106

08 May 2014

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water, wastewater and electricity sector of the Emirate of Abu Dhabi

Document	Approved by	Recipients of controlled
ED/L03/106	Director General	1. GTTPC 2. Bureau Controlled Documents

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# Gulf Total Tractebel Power Company

Abu Dhabi

United Arab Emirates

## Consent to relaxation of TDS minimum limit specified in the Water Quality Regulations (Fourth Edition)

### 1. Introduction

1.1 Gulf Total Tractebel Power Company (“**GTTPC**”) has applied to the Regulation and Supervision Bureau (“**Bureau**”) on 16 December 2013 seeking the Bureau’s consent pursuant to Condition 2, paragraph 2 of its License and pursuant to Part 3 of the Water Quality Regulations, to relax the TDS minimum limit of 100 mg/l as prescribed in Part 2 and Schedule 1 of the Water Quality Regulations.

1.2 This request is made as this parameter is not controllable by GTTPC during a short part of the year following planned maintenance work at its desalination plants.

### 2. Definitions

2.1 Terms used in this Consent shall, unless defined herein or the context otherwise admits, have the same meaning as ascribed to them in the Law No (2) or in the License.

**ADWEC** means the Abu Dhabi Water and Electricity Company.

**Bureau** means the Regulation and Supervision Bureau for the Water, Wastewater and Electricity Sector in the Emirate of Abu Dhabi as established under Law No (2).

**Consent** means this consent granted by the Bureau to GTTPC for the relaxation of requirements of Part 2 and Schedule 1 of the Water Quality Regulations in respect of TDS.

**GTTPC** means Gulf Total Tractebel Power Company.

**Law No (2)** means Law No (2) of 1998 concerning the Regulation of the Water and Electricity Sector in the Emirate of Abu Dhabi, as amended from time to time.

**License** means GTTPC's Water Desalination and Electricity Generation License, document reference ED/L01/011, issued by the Bureau to GTTPC and including any subsequent revisions, modifications and derogations made thereto from time to time.

**Licensed Activities** means the activities permitted to be carried out by GTTPC pursuant to the terms and conditions of the License.

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**PWPA** means power and water purchase agreement.

**TDS** means Total Dissolved Solids.

**Water Quality Regulations** means the Water Quality Regulations issued by the Bureau, as amended from time to time.

### 3. Consent

- 3.1 The Bureau having duly considered the application from GTTPC hereby consents, pursuant to Condition 2, paragraph 2 of GTTPC's License, to a temporary relaxation of the TDS minimum limit of 100mg/l prescribed in the Water Quality Regulations.
- 3.2 This Consent is issued by the Bureau pursuant to Part 3, paragraph 3.1 of the Water Quality Regulations.
- 3.3 This Consent grants GTTPC temporary relaxation from the minimum prescribed limits for TDS contained in the Water Quality Regulations. In place of the prescribed limits, the Bureau consents to GTTPC adhering to the following relaxed limit:

S.N.	Parameter	Unit of Measurement	Current Limit	Relaxed Limit
1.	TDS	mg/l	100-1000	<b>85-1000</b>

### 4. Conditions

This Consent is subject to the following conditions:

- 4.1 Consent is only given in respect of those matters identified in Clause 3.3. GTTPC is not permitted to derogate from any other provisions of the Water Quality Regulations without the Bureau's prior consent.
- 4.2 GTTPC shall continue to comply with all the requirements of Law No (2) and its' License in respect of its Licensed Activities, activities ancillary thereto and any other activities for which GTTPC has obtained the Bureau's consent.
- 4.3 GTTPC shall continue to comply with the requirements of the existing water specifications included in the PWPA including in relation to Ca Hardness, Alkalinity and pH.

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4.4 The activities related to this Consent shall not affect GTTPC's ability to perform its obligations to ADWEC under any PWPA.

4.5 This Consent shall not relieve GTTPC from any requirement to comply with any other relevant law, decree, statute or government authorization issued or promulgated by any governmental instrumentalities, including those outside the Emirate of Abu Dhabi.

**5. Effective Date**

5.1 This Consent shall be effective from 1 January 2014.

**6. Term of Consent**

6.1 This Consent shall remain in force and effect until and including 06 May 2015, after which GTTPC must apply to the Bureau for renewal of this Consent.

**7. Modification and Revocation**

7.1 This Consent is subject to modification or revocation by the Bureau at any time by reasonable written notice to GTTPC.

**GRANTED for and on behalf of the Bureau by:**

  
  
**NICHOLAS CARTER**  
Director General

Dated this 8 day of May 2014

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Director General