

Consent to Emirates CMS
Power Company for Relaxation
of TDS Minimum Limit
Specified in the Water Quality
Regulations

17 June 2015

ED/L03/115

Document	Approved by	Recipients of controlled
ED/L03/115	A/Director General	1. ECPC
		2 Rureau Controlled Documents

Consent to Emirates CMS Power Company for Relaxation of TDS Minimum Limit Specified in the Water Quality Regulations

ED/L03/115

Effective Date: 7 May 2015

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Emirates CMS Power Company

Abu Dhabi United Arab Emirates

Consent to relaxation of TDS minimum limit specified in the Water Quality Regulations

1. Introduction

- 1.1 Emirates CMS Power Company ("ECPC") has applied to the Regulation and Supervision Bureau ("Bureau") on 20 April 2015 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 ECPC 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 ECPC for the relaxation of requirements of Part 2 and Schedule 1 of the Water Quality Regulations in respect of TDS.

ECPC means Emirates CMS 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 ECPC's Water Desalination and Electricity Generation License, document reference ED/L01/010, issued by the Bureau to ECPC 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 ECPC 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 (Fourth Edition) of January 2014 issued by the Bureau.

3. Consent

- 3.1 The Bureau having duly considered the application from ECPC hereby consents, pursuant to Condition 2, paragraph 2 of ECPC'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 of the Water Quality Regulations.
- 3.3 This Consent grants ECPC 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 ECPC adhering to the following relaxed limit:

S. No	Parameter	Unit of Measurement	Current Limit	Relaxed Limit
1.	TDS	mg/l	100 - 1000	85 - 1000

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. ECPC is not permitted to derogate from any other provisions of the Water Quality Regulations without the Bureau's prior consent.
- 4.2 ECPC 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 ECPC has obtained the Bureau's consent.
- 4.3 ECPC 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.
- 4.4 The activities related to this Consent shall not affect ECPC's ability to perform its obligations to ADWEC under any PWPA.

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- 4.5 This Consent shall not relieve ECPC 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.
- 4.6 ECPC shall notify the Bureau as soon as the circumstances which gave rise to the application for this Consent cease to exist.

5. Effective Date

5.1 This Consent shall be effective from 7 May 2015.

6. Term of Consent

6.1 This Consent shall remain in force and effect until and including 6 May 2016, after which ECPC must apply to the Bureau for issue of a new consent 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 ECPC.

GRANTED for and on behalf of the Bureau by:

Saif Saeed Al Qubaisi

A/ Director General

Issued on 17 June 2015

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