

**Schedule B**

[see regulations 4 (1) and 5 (6)]

**Application form for submitting expression of interest by an entity desirous of laying, building, operating or expanding a CGD network**

A. Only an entity which complies with the minimum eligibility criteria as per regulation 5 (6) of the Petroleum and Natural Gas Regulatory Board (Authorizing Entities to Lay, Build, Operate or Expand City or Local Natural Gas Distribution Networks) Regulations, 2008 is eligible to submit its application for submission of expression of interest to the Board.

B. Entities must enclose documentary proof in support of its meeting the minimum eligibility criteria.

**Documentary proof in support of meeting the minimum eligibility criteria is enclosed as under;**

**Annexure I :** List of Hydrocarbon pipelines being operated by Reliance Group as per Clause no. 5(6)(b)(ii) of the regulation.

**Annexure II:** Brief Resume of key team members as per Clause no. 5(6)(c)(iv) of the regulation .

**Annexure III:** Auditor's Certificate on RIL's net worth as on 31<sup>st</sup> March 2008 as per Clause no. 5(6)(e) of the regulation.

C. The entity submitting the expression of interest must submit the following information:

<b>1</b>	<b>General Details</b>
<b>A</b>	<b>Name of the Entity</b> Reliance Gas Corporation Limited, a wholly owned subsidiary of Reliance Industries Limited.
<b>B</b>	<b>Type of firm - Public Limited Company / Private Limited Company / Partnership firm / Proprietorship firm / Others (please specify)</b> Public Limited Company
<b>C</b>	<b>Date of incorporation and date of commencement of business</b> <b>Date of incorporation of business:</b> May 22 <sup>nd</sup> , 2007



	<b>Date of commencement of business:</b> May 22 <sup>nd</sup> , 2007
<b>D</b>	<b>Address of Registered office</b>  3 <sup>rd</sup> Floor, Maker Chambers (IV) 222, Nariman Point Mumbai 400 021, India Tel.: +91 22 2278 5000 Fax: +91 22 2278 5111
<b>2</b>	<b>Basic Data</b>
<b>A</b>	<b>1. Population and number of households under the proposed CGD network.</b>  The population of the geographical area stood at 0.25 million as per population census, 2001 with an estimated 0.05 million households.  <b>2. Geographical area in square kilometers and segregated in different categories in terms of the provisions under regulation 2 (c) of the Petroleum and Natural Gas Regulatory Board (Authorizing Entities to Lay, Build, Operate or Expand City or Local Natural Gas Distribution Networks) Regulations, 2008. The area should also be depicted in a physical map.</b>  The proposed net work shall include Tirupati agglomeration and Tirumala. Proposed Geographical area is of approximately 35 sq. km. Map highlighting the proposed Geographical Area is enclosed.  <b>3. Economic activity in the proposed geographical area in terms of industrial and commercial activity (number of units and fuel mix)</b>  Tirupati is the richest holy Indian temple City of the world located in Andhra Pradesh. Tirupati has good infrastructure like Hyderabad and Vishakapatnam. It is located at the foot hills of Tirumala. The city owes its existence to the sacred temple situated on the Tirumala Hills. Tirumala is the abode of Lord Venkateshwara, one of the Avatars of Lord Vishnu, located atop Seshachala hills. Tirupati has been a city for many years although recognized as a Major municipal Corporation (MCT) only recently. It is the fourth largest city in the state of Andhra Pradesh. The Tirupati Urban Development Authority



further expanded its Horizon to about 400 km<sup>2</sup>.

Tirupati is a very fast growing city with IT, BPO and Health industries coming. It is a major boom for real estate. Tirupati is also emerging into a major educational, entertainment, tourism and a commercial city. There are more than 100 units in the proposed area.

Being a pilgrimage centre, the floating population appears to be the main source of economy but is not. Of late Tirupati is becoming the education hub for the nearby areas because of the presence of educational institutions and universities offering almost all fields of studies at all levels. Trade and industry are burgeoning and business is flourishing. Revenues generated by travel sector are also high.

Tirupati has many shopping malls and super-markets. Reliance Mart is also present in the city near Poorna Kumbam Circle. Reliance Mart is the first in South India and third in India. It's the largest Reliance owned hyper market in the entire south India. There are no. of other malls, super stores, retail stores, hotels, restaurants, hospitals, theaters and multiplexes in Tirupati. Total population of commercial establishments is expected to be more than 500 units. Commercial units are mostly using LPG for cooking, HSD in DG Sets and electricity for cooling requirements.

#### 4. Vehicular population profile

The estimated vehicle population profile of Tirupati town is as under;

Bus:	1253
Three Wheelers:	4151
Four Wheelers:	4001



<b>B</b>	<p><b>Preliminary Assessment of the potential demand for natural gas in the proposed CGD network amongst various customer segments.</b></p> <p>Estimated demand in CGD network is 0.06 MMSCMD which is projected to be more than 0.10 MMSCMD by year 2020. The segment wise estimated demand is as under;</p> <p>Domestic: 0.02 MMSCMD Commercial: 0.01 MMSCMD CNG: 0.02 MMSCMD Industrial: 0.01 MMSCMD</p>
<b>C</b>	<p><b>Likely source of supply of natural gas and plans for access to the natural gas pipeline.</b></p> <p><b>Gas Supply Sources:</b></p> <p>RGCL shall secure Natural Gas from its parent company, Reliance Industries Limited, which has 35 exploration blocks awarded by Government of India under NELP and pre-NELP licensing round. RIL's efforts in exploring various upstream opportunities on the Eastern Coast as well as on other parts of India resulted in discovery of large gas potential.</p> <p>RIL discovered gas in deepwater block KG D/6 offshore of Andhra Coast, which was reported to be largest global discovery of gas made in 2002. The development plan for 80 MMSCMD of gas with upside potential has already been approved and production is scheduled to commence from second half of financial year 2008-09.</p> <p>In addition to above Reliance industries has recently met with success in Cauvery basin in Eastern Coast of India. This is the first time hydrocarbon discovery has been made in Cauvery deepwater basin. This will create additional source for supply of gas.</p> <p>Company has also been awarded the rights for exploration &amp; production of Coal Bed Methane (CBM). Thus, RIL has multiple sources available for the supply of gas to the said CGD project.</p> <p>RGCL shall tie-up for supply/transmission of gas with sources within the stipulated time as prescribed in regulations notified by PNGRB.</p>



	<p><b>Access to Transmission Pipelines:</b></p> <p>Reliance Gas Transportation and Infrastructure Ltd. Reliance Group company has been authorized to develop the Kakinada – Chennai Pipeline. A spur line through this transmission pipeline will enable transportation of KG D/6 gas or from other sources to City Gate Station at Tirupati in Andhra Pradesh.</p> <p>Thus with established sources of gas and tie up with transmission system to transport gas from source to City Gate Station, RGCL shall be in position to meet the gas requirements of proposed Geographical area for the distribution of natural gas within Tirupati and surrounding areas.</p>
<b>D</b>	<p><b>Whether the States or the Union Territories, in whose jurisdiction the proposed CGD network is located, has enacted any legislation or taken any administrative action to promote the use of natural gas in the said city? If the reply to the question is yes, then, provide copy of the said enactment or administrative order</b></p> <p>To the best of our knowledge, Government of Andhra Pradesh has not enacted any legislation for development of CGD network. However, PNGRB may like to ascertain the position and to ensure State support for smooth implementation.</p>
<b>3</b>	<p><b>Application fee of Rs. 8,00,000/- paid vide demand draft/ pay order number <u>620602</u> and dated May 30<sup>th</sup>, 2008 drawn on ICICI Bank Ltd., Backbay Reclamation, Mumbai.</b></p>

Date: 05-06-2008

Place: Delhi

Name and signature of entity or authorized signatory