## <u>Schedule – I</u>

## Format for declaring capacity of Pipeline

- 1) Name of entity : IndianOil corporation limited
- 2) Name of Pipeline : Dadri Panipat R-LNG Pipeline (DPPL)
- 3) Section wise capacity of pipeline ( to be furnished for each section separately ) :
  - a) Number of sections: One (01)
  - b) Name of Section with start and end point: Dadri to Panipat section (Dadri as start point and Panipat as end point)
  - c) Capacity (i) Volume terms : 9.5 MMSCMD

(ii) Energy terms: 372460.317 MMBTU/day (calculated at standard GCV i.e.

## 9880 KCcal/SCM)

- 4) Number of AHAs : One (01)
- 5) Number of entry points and pipeline route: One (01), Dadri (UP) to Panipat(Haryana) route
- 6) Location of entry points: GAIL Dadri (UP Dadri )
- 7) Number of entry points: One (01)
- 8) Location of exit points: Panipat (Haryana)
- 9) Entry point wise capacity(to be furnished separately for each entry point): Single entry point from Dadri (UP) with skid capacity of 10 MMSCMD
- 10) Exit point wise capacity (to be furnished separately for each exit point):
  - I) NFL Panipat Skid Capacity : 1.5 MMSCMD
  - II) Panipat Refinery Skid Capacity : 4.3 MMSCMD
  - III) Panipat Naptha Cracker Skid Capacity : 1.5 MMSCMD
  - IV) IVL Dhunseri Skid Capacity : 0.08 MMSCMD
  - V) IOAGPL CGD (Panipat) delivery skid Capacity : 0.12 MMSCMD
- 11) Technical parameter:
  - a) Inlet pressure at entry point: 51.5 52.9 kg/cm2
  - b) Calorific value band at entry point: 9100 -9800 Kcal /SCM (Gross Calorific Value Band)
  - c) Temperature: 27 37 DegC
  - d) Other elements as per Schedule –II : Carbon Di-oxide (mole % max): 0.02 Mole % Nitrogen (mole % max): 0.1 Mole % Temperature (Degree Celsius, max): 37 DegC

\*Rest parameters (mentioned in Schedule II) are not being analysed by GC at Panipat

- 12) Status for the extra capacity available in pipeline system on common carrier basis: 46.21 % of the capacity is available (as capacity utilization for FY- 2019-20 till July 19 is 53.79 %)
- **13)** Details of the common carrier capacity being used by transporter itself or on contract carrier
  - basis: Capacity being used( for the month July 19) by various customers are as under -
  - a) NFL Panipat : 0.54 to 0.98 MMSCMD
  - b) Panipat Refinery and Naptha cracker (transporter itself) : 3.68 to 4.27 MMSCMD
  - c) IVL Dhunseri : 0.014 to 0.016 MMSCMD
  - d) IOAGPL CGD (Panipat) delivery : 0.058 to 0.083 MMSCMD
- 14) Any demand pending with the transporter for common carrier usage of pipeline along with duration of such pendency: NIL
- 15) Preferences on entry and exit points: NIL