

Schedule – I

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: 52.0 – 53.25 kg/cm²
 - b) Calorific value band at entry point: 9100 - 9800 Kcal /SCM (Gross Calorific Value Band)
 - c) Temperature: 21.3 – 28.0 DegC
 - d) Other elements as per Schedule –II :
Carbon Di-oxide (mole % max): 1.369 Mole %
Nitrogen (mole % max): 0.138 Mole %
Temperature (Degree Celsius, max): 25.1 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: 66.05 % of the capacity is available (as capacity utilization for April 2020 is 33.95 %)
- 13) Details of the common carrier capacity being used by transporter itself or on contract carrier basis: Capacity being used(for the month April 20) by various customers are as under -
 - a) NFL Panipat : 0.77 to 0.96 MMSCMD
 - b) Panipat Refinery and Naptha cracker (transporter itself) : 1.50 to 3.96 MMSCMD
 - c) IVL Dhunseri : 0.000 to 0.015 MMSCMD
 - d) IOAGPL CGD (Panipat) delivery : 0.025 to 0.048 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



(Tribhuvan Kumar)