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):
 - NFL Panipat Skid Capacity : 1.5 MMSCMD 1)
 - Panipat Refinery Skid Capacity : 4.3 MMSCMD II)
 - Panipat Naptha Cracker Skid Capacity : 1.5 MMSCMD 111)
 - IVL Dhunseri Skid Capacity : 0.08 MMSCMD IV)
 - IOAGPL CGD (Panipat) delivery skid Capacity : 0.12 MMSCMD V)
- 11) Technical parameter:
 - a) Inlet pressure at entry point: 52.1 53.5 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): 0.123 Mole %

Nitrogen (mole % max): 0.260 Mole %

Temperature (Degree Celsius, max): 30.0 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: 44.17 % of the capacity is available (as capacity utilization for FY- 2019-20 is 55.83 %)
- 13) Details of the common carrier capacity being used by transporter itself or on contract carrier basis: Capacity being used(for the month March 20) by various customers are as under
 - a) NFL Panipat : 0.91 to 0.97 MMSCMD
 - b) Panipat Refinery and Naptha cracker (transporter itself) : 3.80 to 4.77 MMSCMD
 - c) IVL Dhunseri : 0.000 to 0.016 MMSCMD
 - d) IOAGPL CGD (Panipat) delivery : 0.022 to 0.103 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

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