

SCHEDULE - I
Format for declaring capacity of Pipeline
(See regulation 4(2))

1. Name of entity: **Indian Oil Corporation Limited**
2. Name of pipeline: **Chennai-Trichy-Madurai Pipeline**
3. Details of capacity of Pipeline (as per table below):

Name of Section	Capacity approved by PNGRB		Break up of capacity for period <u>September 2026</u> (MMT)				
	Total Including Common carrier (MMT)	Comm on Carrier (MMT)	Own Requirement *	Firmed-up contracted capacity with other entities for a period of at least one year		Common Carrier Capacity with other entities for a period of less than one year	
				Contracted	Available	Contracted	Available
Chennai -Asanur	3.90	0.78	0.24	NA	NA	NA	0.78
Asanur-Trichy	2.08		0.13	NA	NA	NA	
Trichy-Madurai	1.70		0.08	NA	NA	NA	
Asanur-Sankari	1.60		0.06	NA	NA	NA	

**Actual throughput for the month*

4. Number of entry points on the pipeline route: **1**
5. Location of entry points: **Chennai Pump Station**
6. Number of exit points: **4**
7. Location of exit points: **Asanur, Salem, Trichy and Madurai**
8. Technical parameters:
 - a) Inlet pressure at entry point: **101 kg/cm²**
 - b) Grade band at entry point: **As per latest IQCM and AQCAM**
 - c) Temperature: **45 °C**
 - d) Other elements as per Schedule - II: **LPG and Naptha not transported**
9. Any demand pending with the transporter for common carrier usage of the pipeline along with duration of such pendency: **Not Applicable**
10. Preference on entry and exit points:
 - a) **Entry Point: Chennai Pump Station**
 - b) **Exit Points: - Combinations of Asanur, Salem, Trichy and Madurai**

SCHEDULE – II

(See Regulations 5(6), 5(8), 11(2)(b)(i))

Petroleum Product Physical Characteristics Specifications

For Motor Spirits (Euro VI)		For High Speed Diesel (Euro VI)	
Parameter		Parameter	
Sulphur (Maximum ppm)	Limit as per latest IS:2796 & IQCM 2024	DENSITY @ 15 deg.C, KG/M3	Limit as per latest IS:1460 & IQCM 2024
Research Octane Number (RON) (Minimum)		SULPHUR, PPM (Maximum)	
Benzene, Vol % (Maximum)		DISTILLATION 95% Recovery oC (Maximum)	
Aromatics, Vol% (Maximum)		CETANE NO. (Minimum)	
Olefins, Vol% (Maximum)		WATER CONTENT (% by Vol) (Maximum)	
Motor Octane Number (MoN) (Minimum)		Polycyclic Aromatic Hydrocarbon (PAH) wt (%)	
Reid Vapour Pressure (RVP) kPa) (Maximum)		Any other parameter (limits as per IS standards)	
Any other parameter (limits as per IS standards)			

(C) For other Petroleum Products

Products	Specific Gravity (at 15°C)	Viscosity (CST)	Vapour Pressure (Kg/sq.cm)
Liquefied Petroleum Gas (LPG) As per latest IS:4576	Not Applicable		
Superior Kerosene Oil (SKO) As per latest IS:1459 As per latest IQCM	As per latest IQCM 2024		
Aviation Turbine Fuel(ATF) As per latest IS:1571 As per latest AQCAM	As per latest AQCAM 2026		
NAPTHA As per latest IQCM	Not Applicable		