

## Schedule – I

## Format for declaring capacity of Pipeline

(See regulation 4(2))

1. **Name of entity:** Bharat Petroleum Corporation Limited
2. **Name of pipeline:** Bina Panki Pipeline
3. **Details of capacity of Pipeline (as per table below):**

Name of Section	Capacity approved by PNGRB		Break up of capacity for period FY 2026-27 (MMT)				
	Total Including Common carrier (MMT)	Common 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
Bina Panki	3.45	0.69	2.76	NIL	NIL	NIL	0.69

4. **Number of entry points on the pipeline route:** One
5. **Location of entry points:** Bina
6. **Number of exit points:** One
7. **Location of exit points:** Panki
8. **Technical parameters:**
  - (a) **Inlet pressure at entry point:** 44 Kg/cm<sup>2</sup> at Bina.
  - (b) **Grade band at entry point:** BS-VI compliant fuels & refer Schedule II of Access Code
  - (c) **Temperature:** Ambient Conditions.
  - (d) **Other elements as per Schedule - II:** NIL.
9. **Any demand pending with the transporter for common carrier usage of the pipeline along with duration of such pendency:** NIL.
10. **Preference on entry and exit points:** NIL.

**Schedule – II**

**Petroleum Products Physical Characteristics Specifications**

a) For Motor Spirit (EURO-VI)		b) For High-Speed Diesel (EURO-VI)	
Parameter	Limit	Parameter	Limit
Sulphur (Maximum ppmw)	8.5	Density @ 15DegC, KG/M3	810-845 Kg/sq.cm
Research Octane Number (RON) (Minimum)	As per IS 2796	Sulphur, PPM (Maximum)	8.5
Aromatics, Vol% (Maximum)	35	Cetane No. (Minimum)	51
Olefins, Vol% (Maximum)	21	Water Content (% by Vol) (Maximum)	200
Motor Octane Number (MoN) (Minimum)	As per IS 2796	Polycyclic Aroatic Hydrocarbon (PAH) wt (%)	8
Reid Vapour Pressure (RVP) (kPa) (Maximum)	60		

c) For other Petroleum Products			
Products	Specific Gravity (at 15DegC)	Viscosity (CST)	Vapour Pressure (kg/cm2)
Liquified Petroleum Gas (LPG)	NA		
Superior Kerosene Oil (SKO)	As per the latest IS: 1459		
Aviation Turbine Fuel (ATF)	As per the latest IS: 1571		
Naptha	NA		