Schedule – I

Format for declaring capacity of Pipeline

Date: 01.07.2024

(See regulation 4(2))

- 1. Name of entity: Kochi Salem Pipeline Pvt Ltd (KSPPL)
- 2. Name of pipeline: Kochi Salem Pipeline (Kerala Section)
- 3. Details of capacity of Pipeline (as per table below):

Name of	Capacity approved		Break up of capacity for period 2023-24 in (MMTPA)				
Section	by PNC	GRB					
	Total	Comm	Own	Firmed-up contracted		Common Carrier	
	Including	on	Require	capacity with other		Capacity with other	
	Common	Carrier	ment	entities for a period of at		entities for a period of	
	carrier	(MMT		least one year		less than one year	
	(MMTPA	PA)		Contracted	Available	Contracted	Available
	PA)						
a)							
Puthuvypin							
to							
Udayamper	1.53	0.306	1.224	1.224	0.306	Nil	Nil
oor							
b) Kochi							
Refinery to							
Palakkad							

- 4. Number of entry points on the pipeline route: 2
- 5. Location of entry points: a) IOCL LPG Import Terminal (LITE) Puthuvypin,
 - b) BPCL-Kochi Refinery
- 6. Number of exit points: 2
- 7. Location of exit points: a) IOCL- Cochin Bottling plant at Udayamperoor
 - b) BPCL LPG Bulk Storage terminal Palakkad
- 8. Technical parameters:
 - (a) Inlet pressure at entry point: a) 12 kg/cm2 at IOCL- Puthuvypin

b) 15 kg/cm2 at BPCL- Kochi Refinery

(b) Grade band at entry point: Specific gravity of 0.545 to 0.571 at 15.56 °C

(c) Temperature: Maximum 40 °C

(d) Other elements as per Schedule - II:

9. Any demand pending with the transporter for common carrier usage of the pipeline along with duration of such pendency: **No**

10. Preference on entry and exit points: **Entry**: IOCL - Puthuvypin;

Exit : BPCL-Palakkad and Udayamperoor

Schedule-II

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

Petroleum Product Physical Characteristics Specifications

(A) For Motor Spirit (EUI	RO-IV)	(B) For High Speed Diesel (EURO-IV)		
Parameter	Limit	Parameter	Limit	
Sulphur (Maximum ppmw)		DENSITY @ 150C, KG/M3		
Research Octane Number (RON) (Minimum)		SULPHUR, PPM (Maximum)		
Benzene, Vol % (Maximum)		DISTILLATION 95% Recovery °C (Maximum)	As per latest IS:1460	
Aromatics, Vol% (Maximum)		CETANE NO. (Minimum)		
Olefins, Vol% (Maximum)	As per latest	WATER CONTENT (% by Vol) (Maximum)		
Motor Octane Number (MoN) (Minimum)	IS:2796	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 Kpa(g)					
Liquefied Petroleum Gas								
(LPG)	As per IS 4576							
Superior Kerosene Oil	As per latest IS:1459							
(SKO)	As per fatest 15.14.		lest 13.1439					
Aviation Turbine Fuel (ATF)	As per latest IS:1571							
NAPTHA As per latest Industry Quality Control Manual (IQCM			llity Control Manual (IQCM)					