Declaration of LPG Pipeline Capacity

Name of Entity: GAIL (India) Ltd

Name of Pipeline: Jamnagar Loni Pipeline (JLPL)

Details of Capacity of Pipeline:

Name of Section	Capacity approved by PNGRB		Breaking up of Capacity for period-------MMT				
	Total Including Common Carrier (MMTPA)	Common Carrier (MMTPA)	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
Samakhali to Loni	2.5	NIL	NIL	2.5	NIL	NIL	NIL

4. Number of entry points on the pipeline route: Three
5. Location of entry points:
    1. Nayara Energy Ltd (NEL DT)
    2. Reliance Industries Ltd,Jamnagar (RIL DT)
    3. IOCL ,Kandla (Kandla DT)
6. Number of exit points: Eleven
7. Location of exit points:

1.	RT IOCL,Ajmer	2.	RT BPCL,Ajmer	3.	RT HPCL,Ajmer	4.	RT IOCL,Sanganer
5	RT BPCL,Jaipur	6	RT IOCL,Gurgaon	7	RT BPCL,Piyala	8	RT IOCL M'Khadar
9	RT HPCL Loni	10	RT BPCL Loni	11	RT IOCL Loni		

S. No.	Section	Length (in Km)	Capacity in MMTPA	Section	Length(in Km)	Capacity in MMTPA	Cumulative length from RIL	Cumulative length from Kandla	Actual throughput 2018-19 in MMTPA
1	EOL to RIL Jamnagar	23.69	0.5	Kandla to Samakhiali	67	1.5			0.32
2	RIL Jamnagar to Samakhiali	166.86	2.0						1.54
3	Samakhiali to Nasirabad	577.62	2.5	Samakhiali to Nasirabad	577.62	2.5	768.17	644.62	2.85
4	Nasirabad to Mansaram pura	121.50	2.2	Nasirabad to Mansaram pura	121.5	2.2	889.67	766.12	2.35
5	Mansaram pura to SV-63	206.71	1.72	Mansaram pura to SV-63	206.71	1.72	1,096.38	972.83	1.91
6	SV-63 to Piyala	27.46	1.57	SV-63 to Piyala	27.46	1.57	1,123.84	1000.29	1.77
7	Piyala to M Khadar	34.74	1.19	Piyala to M Khadar	34.74	1.19	1,158.58	1035.03	1.44
8	M khadar to Loni	36.97	0.95	M khadar to Loni	36.97	0.95	1,195.55	1072	1.14

8. Technical Parameters:

(a). Inlet Pressure at entry point:

1. NEL DT	6 to 11 Kg/cm2
2. RIL DT	4 to 7 Kg/cm2
3. IOCL Kandla DT	15 to 22 Kg/cm2

(b). Grade band at entry point: JLPL As per IS-4576:2018

(c). Temperature: 15-25 Degree Centigrade

(d). Other element as per schedule II: N.A.

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: Coordinated by OMC Coordinator i.e. IOCL

Declaration of LPG Pipeline Capacity

Name of Entity: GAIL (India) Ltd

Name of Pipeline: Vizag-Secunderabad LPG Pipeline (VSPL)

Details of Capacity of Pipeline:

Name of Section	Capacity approved by PNGRB		Breaking up of Capacity for period-------MMT				
	Total Including Common Carrier (MMTPA)	Common Carrier (MMTPA)	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
Vizag to Secunderabad	1.33	0.266	NIL	1.33	NIL	NIL	NIL

4. Number of entry points on the pipeline route: Three
5. Location of entry points:
    1. HPCL Petro Park (Refinery)
    2. HPCL Petro park (Cavern/SALPG)
    3. East India Petroleum Ltd. (EIPL)
6. Number of exit points: Seven
7. Location of exit points:

1.	RT HPCL Rajahmundry	2.	RT HPCL G Konduru	3.	RT IOCL G Konduru	4.	RT BPCL G Konduru
5	RT HPCL Cherlapalli	6	RT IOCL Cherlapalli	7	RT BPCL Cherlapalli		

	Section	Length (in Km)	Cumulative Length	Capacity in MMTPA	Actual Throughput MMTPA (2018-19)
1	Vizag - Rajahmundry - Vijayawada section	342.99	342.99	1.33	1.12
2	Vijayawada - Suryapet - Secunderabad section	233.91	576.90	0.77	0.65

8. Technical Parameters:

    (a). Inlet Pressure at entry point:

1. HPCL Petro Park (Refinery)	08-11 Kg/cm2
2. HPCL Petro park (Cavern/SALPG)	18-24 Kg/cm2
3. East India Petroleum Ltd (EIPL)	08-10 Kg/cm2

    (b). Grade band at entry point: VSPL As per IS-4576:2018

    (c). Temperature: 15-25 Degree Centigrade

    (d). Other element as per schedule II: N.A.

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: Coordinated by OMC Coordinator i.e. HPCL