



## Natural Gas Pipelines Network in India - As on 30.09.2020

Details	Length
Total length of Authorized Natural Gas Pipelines	<b>32,559 Km</b>
Total length of Operational Natural Gas Pipelines	<b>17,016 Km</b>
Total length of Under Construction Natural Gas Pipelines	<b>15,543 Km</b>

**Note:** Pipelines authorized under Regulation 19 (Dedicated Pipeline) and 21 (Tie-in connectivity) of the NGPL Authorization Regulations are not included in the above length.

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## Operational Natural Gas Pipelines – As on 30.09.2020

S. No.	PL Unique ID	Name of Natural Gas Pipelines	Name of Authorized Entity	Date of Authorization	Length (KM)	Authorized Capacity (MMSCMD)	States from which Pipeline passes
1	17.01.NGPL	Assam Regional Network	GAIL	04.11.2009	7.8	2.50	Assam
2	17.02.NGPL	Cauvery Basin Network	GAIL	04.11.2009	240.3	4.33	Puducherry, Tamil Nadu
3	17.03.NGPL	Hazira-Vijaipur-Jagdishpur - GREP (Gas Rehabilitation and Expansion Project)- Dahej-Vijaipur HVJ/VDPL	GAIL	19.04.2010	4222.0	57.30	Uttar Pradesh, Madhya Pradesh, Rajasthan, Gujarat
4	17.04.NGPL	Kakinada-Hyderabad-Uran-Ahmedabad (East West Pipeline)	PIL	19.04.2010	1460.0	85.00	Andhra Pradesh, Gujarat, Maharashtra, Telangana
5	17.05.NGPL	Dahej-Uran-Panvel-Dhabhol	GAIL	10.05.2010	815.0	19.90	Gujarat, Maharashtra
6	17.06.NGPL	KG Basin Network	GAIL	12.05.2010	877.9	16.00	Andhra Pradesh, Puducherry
7	17.07.NGPL	Gujarat Regional Network	GAIL	03.12.2010	608.8	8.31	Gujarat
8	17.08.NGPL	Agartala Regional Network	GAIL	13.12.2010	55.4	2.00	Tripura
9	17.10.NGPL	Dadri-Panipat	IOCL	05.01.2011	132.0	20.00	Haryana, Punjab, Uttar Pradesh
10	17.11.NGPL	Dahej-Vijaipur (DVPL)- Vijaipur-Dadri (GREP) Upgradation DVPL 2 & VDPL	GAIL	14.02.2011	1280.0	54.00	Gujarat, Madhya Pradesh, Rajasthan, Uttar Pradesh

**Cont.**



## Operational Natural Gas Pipelines – As on 30.09.2020

S. No.	PL Unique ID	Name of Natural Gas Pipelines	Name of Authorized Entity	Date of Authorization	Length (KM)	Authorized Capacity (MMSCMD)	States from which Pipeline passes
11	17.13.NGPL	Mumbai Regional Network	GAIL	14.03.2011	128.7	7.00	Maharashtra
12	17.14.NGPL	Uran-Trombay	ONGC	03.05.2011	24.0	6.00	Maharashtra
13	18.01.NGPL	High Pressure Gujarat Gas Grid	GSPL	27.07.2012	2207.0	31.00	Gujarat
14	18.02.NGPL	Hazira-Ankleshwar (HAPi)	GGL	05.07.2012	73.2	5.06	Gujarat
15	18.03.NGPL	Low Pressure Gujarat Gas Grid	GSPL	19.03.2013	57.6	12.00	Gujarat
16	5.05.NGPL	Shahdol-Phulpur	RGPL	11.07.2013	312.0	3.50	Madhya Pradesh, Uttar Pradesh
17	17.17.NGPL	Assam Regional Network	AGCL	20.12.2013	104.7	2.428	Assam
18	17.18.NGPL	Dukli - Maharajganj	GAIL	09.01.2014	5.2	0.26	Agartala
19	17.19.NGPL	Uran-Taloja	DFPCL	21.10.2014	42.0	0.70	Maharashtra
<b>Total</b>					<b>12,654</b>		

**Note:** Pipelines authorized under Regulation 19 (Dedicated Pipeline) and 21 (Tie-in connectivity) of the NGPL Authorization Regulations are not included in the above list.  
MMSCMD: Million Metric Standard Cubic Meters per Day.

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## Under Construction Natural Gas Pipelines – As on 30.09.2020

S. No.	PL Unique ID	Name of Natural Gas Pipelines	Name of Authorized Entity	Date of Authorization	Length (KM)	Authorized Capacity (MMSCMD)	Target date of Completion*	States from which Pipeline passes
1	5.06.NGPL	Kakinada – Vishakhapatnam – Srikakulam	APGDC	16.07.2014	391	90.00	KVPL: June'2021 VSPL: June'2022	Andhra Pradesh
2	5.09.NGPL	Jaigarh- Mangalore	HEPL	28.06.2016	749	17.00	March'2021	Maharashtra, Goa, Karnataka
3	5.10.NGPL	Kakinada-Vijayawada-Nellore	IMC	19.02.2018	667	22.5	Feb'2021	Andhra Pradesh
4	42.01.NGPL	North-East Natural Gas Pipeline Grid ( <i>Provisional Authorization</i> )	IGGL	14.09.2018**	1656	9.00	Max. of 36 months from the date of authorization	Assam, Mizoram, Manipur, Arunachal Pradesh, Tripura, Nagaland, Meghalaya & Sikkim
5	5.11.NGPL	Kanai Chhata - Shrirampur	Consortium of H-Energy	08.07.2019	317	19.20	July'2022	West Bengal
6	5.12.NGPL	Srikakulam-Angul	GAIL	23.07.2019	690	6.65	July'2022	Andhra Pradesh, Odisha
7	5.13.NGPL	Mumbai-Nagpur-Jharsuguda	GAIL	15.05.2020	1755	16.50	May'2023	Maharashtra, Madhya Pradesh, Chhattisgarh and Odisha
<b>Total</b>					<b>6,225</b>			

**Note:** \* Target date of completion is as per the authorization issued to the entity or such other date as extended by the Board.

\*\*Indradhanush Gas Grid Limited has been granted provisional authorization under Section 16 read with the Policy Directive issued by Central Government under Section 42 of the PNGRB Act, 2006 for laying, building, operating or expanding North-East Natural Gas Pipeline Grid. In this regard, on 17.11.2020, PNGRB granted final authorization to IGGL for construction of North-East Gas Grid.

Pipelines authorized under Regulation 19 (Dedicated Pipeline) and 21 (Tie-in connectivity) of the NGPL Authorization Regulations are not included in the above list.

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# Partially Commissioned Natural Gas Pipelines – As on 30.09.2020

S. No.	PL Unique ID	Name of Natural Gas Pipelines	Name of Authorized Entity	Date of Authorization	Length (KM)	Authorized Capacity (MMSCMD)	Operating Length (Km)	Under Const. Length (KM)	Target date of Completion*	States from which Pipeline passes
1	17.09.NGPL	Chainsa-Jhajjar-Hissar	GAIL	13.12.2010	455	35.00	310	145	May'2021	Haryana, Rajasthan
2	17.12.NGPL	Dadri-Bawana-Nangal	GAIL	15.02.2011	921	31.00	796	125	Aug' 2020	Punjab, Haryana, Uttar Pradesh, Uttarakhand, Delhi
3	17.15.NGPL	Kochi-Koottanad-Bangalore-Mangalore	GAIL	31.05.2011	1104	16.00	381	723	Feb' 2022	Kerala, Tamil Nadu, Karnataka, UT of Puducherry
4	5.01.NGPL	Mehsana - Bhatinda	GIGL	07.07.2011	2052	80.11	340	1712	Dec' 2020	Gujarat, Rajasthan, Haryana, Punjab
5	5.02.NGPL	Bhatinda - Jammu - Srinagar	GIGL	07.07.2011	725	42.42	102	623	Feb' 2022	Punjab and UT of Jammu & Kashmir
6	5.03.NGPL	Mallavaram - Bhopal - Bhilwara - Vijaipur	GITL	07.07.2011	2042	78.25	364	1678	March' 2020	Andhra Pradesh, Telangana, Madhya Pradesh, Rajasthan
7	17.16.NGPL	Dabhol-Bangalore	GAIL	14.11.2011	1414	16.00	1196	218	Feb' 2013	Maharashtra, Karnataka, Goa
8	5.08.NGPL	Ennore-Tuticorin	IOCL	10.12.2015	1421	84.7	23	1398	Feb' 2021	Tamil Nadu, Karnataka, Andhra Pradesh, UT of Puducherry
9	17.20.NGPL	Jagdishpur-Haldia-Bokaro Dhamra-Paradip- Barauni-Guwahati	GAIL	29.01.2018	3546	23.00	850	2696	Dec'2021	Uttar Pradesh, Bihar, Jharkhand, West Bengal, Odisha, Assam
<b>Total</b>					<b>13,680</b>		<b>4,362</b>	<b>9,318</b>		

**Note:** \*Target date of completion is as per the authorization issued to the entity or such other date as extended by the Board.

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