



## Natural Gas Pipelines Network in India - As on 30.06.2020

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 30.06.2020

S. No.	Name of Natural Gas Pipelines	Name of Authorized Entity	Date of Authorization	Length (KM)	Authorized Capacity (MMSCMD)	States from which Pipeline passes
1	Assam Regional Network	GAIL	04.11.2009	7.8	2.50	Assam
2	Cauvery Basin Network	GAIL	04.11.2009	240.3	4.33	Puducherry, Tamil Nadu
3	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	Kakinada-Hyderabad-Uran-Ahmedabad (East West Pipeline)	PIL	19.04.2010	1460.0	85.00	Andhra Pradesh, Gujarat, Maharashtra, Telangana
5	Dahej-Uran-Panvel-Dhabhol	GAIL	10.05.2010	815.0	19.90	Gujarat, Maharashtra
6	KG Basin Network	GAIL	12.05.2010	877.9	16.00	Andhra Pradesh, Puducherry
7	Gujarat Regional Network	GAIL	03.12.2010	608.8	8.31	Gujarat
8	Agartala Regional Network	GAIL	13.12.2010	55.4	2.00	Tripura
9	Dadri-Panipat	IOCL	05.01.2011	132.0	20.00	Haryana, Punjab, Uttar Pradesh
10	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 30.06.2020

S. No.	Name of Natural Gas Pipelines	Name of Authorized Entity	Date of Authorization	Length (KM)	Authorized Capacity (MMSCMD)	States from which Pipeline passes
11	Mumbai Regional Network	GAIL	14.03.2011	128.7	7.00	Maharashtra
12	Uran-Trombay	ONGC	03.05.2011	24.0	6.00	Maharashtra
13	High Pressure Gujarat Gas Grid	GSPL	27.07.2012	2207.0	31.00	Gujarat
14	Hazira-Ankleshwar (HAPi)	GGL	05.07.2012	73.2	5.06	Gujarat
15	Low Pressure Gujarat Gas Grid	GSPL	19.03.2013	57.6	12.00	Gujarat
16	Shahdol-Phulpur	RGPL	11.07.2013	312.0	3.50	Madhya Pradesh, Uttar Pradesh
17	Assam Regional Network	AGCL	20.12.2013	104.7	2.428	Assam
18	Dukli Maharajganj (Earlier-Agartala)	GAIL	09.01.2014	5.2	0.26	Agartala
19	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 30.06.2020

S. No.	Name of Pipelines	Authorized Entity	Date of Authorization	Length (KM)	Authorized Capacity (MMSCMD)	Target date of Completion*	States from which Pipeline passes
1	Kakinada - Vishakhapatnam - Srikakulam	APGDC	16.07.2014	391	90.00	June'2021	Andhra Pradesh
2	Jaigarh- Mangalore	HEPL	28.06.2016	749	17.00	March'2021	Maharashtra, Goa, Karnataka
3	Kakinada-Vijayawada-Nellore	IMC	19.02.2018	667	22.5	Feb'2021	Andhra Pradesh
4	North-East Natural Gas Pipeline Grid (Provisional Authorization)	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	Kanai Chhata - Shrirampur	Consortium of H-Energy	08.07.2019	317	19.20	July'2022	West Bengal
6	Srikakulam-Angul	GAIL	23.07.2019	690	6.65	July'2022	Andhra Pradesh, Odisha
7	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.

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 30.06.2020

S. No.	Name of Pipelines	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	Chainsa-Jhajjar-Hissar	GAIL	13.12.2010	455	35.00	310	145	Sept' 2020	Haryana, Rajasthan
2	Dadri-Bawana-Nangal	GAIL	15.02.2011	921	31.00	796	125	Aug' 2020	Punjab, Haryana, Uttar Pradesh, Uttarakhand, Delhi
3	Kochi-Koottanad-Bangalore-Mangalore	GAIL	31.05.2011	1104	16.00	381	723	Feb' 2022	Kerala, Tamil Nadu, Karnataka, UT of Puducherry
4	Mehsana - Bhatinda	GIGL	07.07.2011	2052	77.11	340	1712	Dec' 2020	Gujarat, Rajasthan, Haryana, Punjab
5	Bhatinda - Jammu - Srinagar	GIGL	07.07.2011	725	42.42	102	623	Feb' 2022	Punjab and UT of Jammu & Kashmir
6	Mallavaram - Bhopal - Bhilwara - Vijaipur	GITL	07.07.2011	2042	76.25	364	1678	March' 2020	Andhra Pradesh, Telangana, Madhya Pradesh, Rajasthan
7	Dabhol-Bangalore	GAIL	14.11.2011	1414	16.00	1196	218	Feb' 2013	Maharashtra, Karnataka, Goa
8	Ennore-Tuticorin	IOCL	10.12.2015	1421	84.7	23	1398	Feb' 2021	Tamil Nadu, Karnataka, UT of Puducherry
9	Jagdishpur-Haldia-Bokaro Dhamra-Paradip- Barauni-Guwahati	GAIL	29.01.2018	3546	23.00	850	2696	JHBDPL: Dec'2020 BGPL : Feb' 2021 DHPL: Nov' 2022	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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