

Provision of PNG and CNG in major cities

1141. SHRI SHADI LAL BATRA: Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) whether Government has any proposal to provide Piped Natural Gas (PNG) to every household and Compressed Natural Gas (CNG) for vehicles as a 'green fuel' in all the major cities in the country;

(b) if so, the details thereof including the cities identified, State/UT-wise;

(c) whether Government has conducted any survey in this regard and fixed any target for the purpose; and

(d) if so, the details thereof and if not, the reasons therefor?

THE MINISTER OF STATE OF THE MINISTRY OF PETROLEUM AND NATURAL GAS (SHRI DHARMENDRA PRADHAN): (a) to (d) In year 2007, Government established Petroleum and Natural Gas Regulatory Board (PNGRB) under the PNGRB Act, 2006. Under the Act, PNGRB grants authorization to the entities for developing a City Gas Distribution (CGD) network in the specified Geographical Area (GA) of the country through a bidding process. PNGRB has envisaged a phased roll out plan for development of CGD networks in several Geographical Areas (GAs) in various States. The GAs are included in the bidding rounds in a phased manner depending on the natural gas pipeline connectivity/natural gas availability and feasibility for grant of authorization to develop CGD networks in the country.

The details of Geographical Areas (GAs) in various States is given in the Statement-I and II.

Statement-I

List of GAs where bids can be invited by PNGRB as the GA is either directly connected through natural gas pipeline/natural gas source or in close proximity of the same

Sl. No.	District GA	State	Natural Gas Pipeline	Entity
1.	Karnal	Haryana	Dadri-Panipat pipeline/Dadri-Bawana-Nangal pipeline	IOCL/ GAIL
2.	Ambala	Haryana	Dadri-Bawana-Nangal pipeline	GAIL
3.	Kurukshetra	Haryana	Dadri-Bawana-Nangal pipeline	GAIL
4.	Barnala	Punjab	Dadri-Bawana-Nangal pipeline	GAIL
5.	Patiala	Punjab	Dadri-Bawana-Nangal pipeline	GAIL

Sl. No.	District GA	State	Natural Gas Pipeline	Entity
6.	Kapurthala	Punjab	Dadri-Bawana-Nangal pipeline	GAIL
7.	Moga	Punjab	Dadri-Bawana-Nangal pipeline	GAIL
8.	SBS Nagar	Punjab	Dadri-Bawana-Nangal pipeline	GAIL
9.	Una	Himachal Pradesh	Dadri-Bawana-Nangal pipeline	GAIL
10.	Dehradun	Uttarakhand	Dadri-Bawana-Nangal pipeline	GAIL
11.	Palwal	Haryana	Chhainsa-Jhajjar-Hissar pipeline	GAIL
12.	Mewat	Haryana	Chhainsa-Jhajjar-Hissar pipeline	GAIL
13.	Jhajjar	Haryana	Chhainsa-Jhajjar-Hissar pipeline	GAIL
14.	Mahendragarh	Haryana	Chhainsa-Jhajjar-Hissar pipeline	GAIL
15.	Jind	Haryana	Chhainsa-Jhajjar-Hissar pipeline/ Dadri-Panipat pipeline	GAIL/ IOCL
16.	Kaithal	Haryana	Chhainsa-Jhajjar-Hissar pipeline/ Dadri-Panipat pipeline	GAIL/ IOCL
17.	Jaipur	Rajasthan	Chhainsa-Jhajjar-Hissar pipeline	GAIL
18.	Alwar	Rajasthan	Chhainsa-Jhajjar-Hissar pipeline	GAIL
19.	Sultanpur	Uttar Pradesh	HVJ-GREP-DVPL	GAIL
20.	Jalaun	Uttar Pradesh	HVJ-GREP-DVPL	GAIL
21.	Kannauj	Uttar Pradesh	HVJ-GREP-DVPL	GAIL
22.	Farukhabad	Uttar Pradesh	HVJ-GREP-DVPL	GAIL
23.	Rampur	Uttar Pradesh	HVJ-GREP-DVPL	GAIL
24.	Pilibhit	Uttar Pradesh	HVJ-GREP-DVPL	GAIL
25.	Fatehpur	Uttar Pradesh	HVJ-GREP-DVPL	GAIL
26.	Kaushambi	Uttar Pradesh	HVJ-GREP-DVPL	GAIL
27.	Jaunpur	Uttar Pradesh	HVJ-GREP-DVPL	GAIL
28.	Mirzapur	Uttar Pradesh	HVJ-GREP-DVPL	GAIL
29.	Sant Ravidas Nagar	Uttar Pradesh	HVJ-GREP-DVPL	GAIL
30.	Pratapgarh	Uttar Pradesh	HVJ-GREP-DVPL	GAIL
31.	Bharatpur	Rajasthan	HVJ-GREP-DVPL/DVPL- GREP Upgradation	GAIL

Sl. No.	District GA	State	Natural Gas Pipeline	Entity
32.	Dholpur	Rajasthan	HVJ-GREP-DVPL/DVPL-GREP Upgradation	GAIL
33.	Morena	Madhya Pradesh	HVJ-GREP-DVPL/DVPL-GREP Upgradation	GAIL
34.	Rajgarh	Madhya Pradesh	HVJ-GREP-DVPL/DVPL-GREP Upgradation	GAIL
35.	Shajapur	Madhya Pradesh	HVJ-GREP-DVPL/DVPL-GREP Upgradation	GAIL
36.	Ashok Nagar	Madhya Pradesh	HVJ-GREP-DVPL/DVPL-GREP Upgradation	GAIL
37.	Ratlam	Madhya Pradesh	HVJ-GREP-DVPL/DVPL-GREP Upgradation	GAIL
38.	Sehore	Madhya Pradesh	HVJ-GREP-DVPL/DVPL-GREP Upgradation	GAIL
39.	Bhopal	Madhya Pradesh	HVJ-GREP-DVPL/DVPL-GREP Upgradation	GAIL
40.	Vidisha	Madhya Pradesh	HVJ-GREP-DVPL/DVPL-GREP Upgradation	GAIL
41.	Baran	Rajasthan	HVJ-GREP-DVPL/DVPL-GREP Upgradation	GAIL
42.	Bundi	Rajasthan	HVJ-GREP-DVPL/DVPL-GREP Upgradation	GAIL
43.	Bhilwara	Rajasthan	HVJ-GREP-DVPL/DVPL-GREP Upgradation	GAIL
44.	Chittorgarh	Rajasthan	HVJ-GREP-DVPL/DVPL-GREP Upgradation	GAIL
45.	Jhalawar	Rajasthan	HVJ-GREP-DVPL/DVPL-GREP Upgradation	GAIL
46.	The Dangs	Gujarat	GSPL High Pressure Network/Dahej-Uran-Dabhol-Panvel pipeline	GSPL/ GAIL
47.	Jaisalmer	Rajasthan	Dedicated pipeline + Gas Sources	GAIL/ OIL/ ONGC/ Focus

Sl. No.	District GA	State	Natural Gas Pipeline	Entity
48.	Sidhi	Madhya Pradesh	Shahdol-Phulpur pipeline	RGPL
49.	Satna	Madhya Pradesh	Shahdol-Phulpur pipeline	RGPL
50.	Bardwan	West Bengal	CBM Blocks	GEECL/ Essar
51.	Jabalpur	Madhya Pradesh	CBM Block	Reliance Industries Limited
52.	Cachhar	Assam	ONGC Gas Source	ONGC
53.	Solapur	Maharashtra	East-West pipeline	RGTEL
54.	Gulbarga	Karnataka	East-West pipeline	RGTEL
55.	Nashik	Maharashtra	Dahej-Uran-Dabhol-Panvel pipeline/East-West pipeline	GAIL/ RGTEL
56.	Satara	Maharashtra	Dahej-Uran-Dabhol-Panvel pipeline	GAIL
57.	Sangli	Maharashtra	Dabhol-Bangalore pipeline/ Dahej-Uran-Dabhol-Panvel pipeline	GAIL
58.	Bellari	Karnataka	Dabhol-Bangalore pipeline	GAIL
59.	Davanagari	Karnataka	Dabhol-Bangalore pipeline	GAIL
60.	Ramanagara	Karnataka	Dabhol-Bangalore pipeline	GAIL
61.	Kolar	Karnataka	Dabhol-Bangalore pipeline	GAIL
62.	Chikkaballarpura	Karnataka	Dabhol-Bangalore pipeline	GAIL
63.	Krishnagiri	Tamil Nadu	Dabhol-Bangalore pipeline	GAIL
64.	Sindhudurg	Maharashtra	Dabhol-Bangalore pipeline	GAIL
65.	Haveri	Karnataka	Dabhol-Bangalore pipeline	GAIL
66.	Uttar Kannada	Karnataka	Dabhol-Bangalore pipeline	GAIL
67.	Kolhapur	Maharashtra	Dabhol-Bangalore pipeline	GAIL
68.	South Goa	Goa	Dabhol-Bangalore pipeline	GAIL
69.	Kottayam	Kerala	Kochi-Kootanad-Bangalore- Mangalore pipeline	GAIL

Sl. No.	District GA	State	Natural Gas Pipeline	Entity
70.	Thrissur	Kerala	Kochi-Kootanad-Bangalore-Mangalore pipeline	GAIL
71.	Puducherry	UT of Puducherry near Andhra Pradesh	K G Basin pipeline network/ East-West pipeline/Gas Sources	GAIL/ RGTIL/ ONGC/ RIL/ GSPC
72.	Karaikal	UT of Puducherry near Tamil Nadu	Cauvery Basin pipeline network	GAIL/ ONGC
73.	Nagapattinam	Tamil Nadu	Cauvery Basin pipeline network	GAIL/ ONGC
74.	Thiruvavur	Tamil Nadu	Cauvery Basin pipeline network	GAIL/ ONGC
75.	Cuddalore	Tamil Nadu	Cauvery Basin pipeline network	GAIL/ ONGC
76.	Shahdol	Madhya Pradesh	CBM Gas Source/Shahdol-Phulpur pipeline	RIL/ RGPL
77.	Guna	Madhya Pradesh	HVJ-GREP-DVPL/DVPL-GREP Upgradation	GAIL
78.	Shahjahanpur	Uttar Pradesh	HVJ-GREP-DVPL	GAIL
79.	Khammam	Telangana	East-West pipeline	RGTIL
80.	Rangareddy	Telangana	East-West pipeline	RGTIL
81.	Medak	Telangana	East-West pipeline	RGTIL
82.	Nalgonda	Telangana	East-West pipeline	RGTIL
83.	Badaun	Uttar Pradesh	HVJ-GREP-DVPL	GAIL
84.	Aligarh	Uttar Pradesh	HVJ-GREP-DVPL	GAIL
85.	Bulandshahar	Uttar Pradesh	HVJ-GREP-DVPL	GAIL
86.	Latur	Maharashtra	East-West pipeline	RGTIL
87.	Shivpuri	Madhya Pradesh	HVJ-GREP-DVPL/DVPL-GREP Upgradation	GAIL
88.	Bidar	Maharashtra	East-West pipeline	RGTIL

Sl. No.	District GA	State	Natural Gas Pipeline	Entity
89.	Osmanabad	Maharashtra	East-West pipeline	RGTEL
90.	Raebareilly	Uttar Pradesh	HVJ-GREP-DVPL	GAIL
91.	Mainpuri	Uttar Pradesh	HVJ-GREP-DVPL	GAIL
92.	Chitradurga	Karnataka	Dabhol-Bangalore pipeline	GAIL
93.	Bhiwani	Haryana	Chhainsa-Jhajjar-Hissar pipeline	GAIL
94.	Auraiya	Uttar Pradesh	HVJ-GREP-DVPL	GAIL
95.	Baghpat	Uttar Pradesh	Dadri-Bawana-Nangal pipeline	GAIL
96.	Etawah	Uttar Pradesh	HVJ-GREP-DVPL	GAIL
97.	Gadag	Karnataka	Dabhol-Bangalore pipeline	GAIL
98.	Jhabua	Madhya Pradesh	HVJ-GREP-DVPL/DVPL-GREP Upgradation	GAIL
99.	Nainital	Uttarakhand	Dadri-Bawana-Nangal pipeline	GAIL
100.	Datia	Madhya Pradesh	HVJ-GREP-DVPL	GAIL
101.	Amethi	Uttar Pradesh	HVJ-GREP-DVPL	GAIL
102.	Rewa	Madhya Pradesh	CBM Gas Source/Shahdol-Phulpur pipeline	RIL/ RGPL

Statement-II

List of probable GAs en-route upcoming/under implementation natural gas pipelines which can be considered for future CGD bidding depending upon the status of construction of the pipelines

Sl. No.	GA (District)	State	Natural Gas Pipeline	Entity
1.	Palakkad	Kerala	Kochi-Kootanad-Bangalore-Mangalore pipeline	GAIL (India) Limited
2.	Mallapuram	Kerala	Kochi-Kootanad-Bangalore-Mangalore pipeline	GAIL (India) Limited
3.	Kozhikode	Kerala	Kochi-Kootanad-Bangalore-Mangalore pipeline	GAIL (India) Limited

Sl. No.	GA (District)	State	Natural Gas Pipeline	Entity
4.	Kannur	Kerala	Kochi-Kootanad-Bangalore-Mangalore pipeline	GAIL (India) Limited
5.	Kasaragod	Kerala	Kochi-Kootanad-Bangalore-Mangalore pipeline	GAIL (India) Limited
6.	Alappuzha	Kerala	Kochi-Kootanad-Bangalore-Mangalore pipeline	GAIL (India) Limited
7.	Mahe	UT of Puducherry	Kochi-Kootanad-Bangalore-Mangalore pipeline	GAIL (India) Limited
8.	Coimbatore	Tamil Nadu	Kochi-Kootanad-Bangalore-Mangalore pipeline	GAIL (India) Limited
9.	Tiruppur	Tamil Nadu	Kochi-Kootanad-Bangalore-Mangalore pipeline	GAIL (India) Limited
10.	Erode	Tamil Nadu	Kochi-Kootanad-Bangalore-Mangalore pipeline	GAIL (India) Limited
11.	Salem	Tamil Nadu	Kochi-Kootanad-Bangalore-Mangalore pipeline	GAIL (India) Limited
12.	Dharampuri	Tamil Nadu	Kochi-Kootanad-Bangalore-Mangalore pipeline	GAIL (India) Limited
13.	Dakshin Kannada	Karnataka	Kochi-Kootanad-Bangalore-Mangalore pipeline	GAIL (India) Limited
14.	Chamrajanagar	Karnataka	Kochi-Kootanad-Bangalore-Mangalore pipeline	GAIL (India) Limited
15.	Mandya	Karnataka	Kochi-Kootanad-Bangalore-Mangalore pipeline	GAIL (India) Limited
16.	Gorakhpur	Uttar Pradesh	Jagdishpur-Haldia pipeline	GAIL (India) Limited
17.	Varanasi	Uttar Pradesh	Jagdishpur-Haldia pipeline	GAIL (India) Limited
18.	Kaimur	Bihar	Jagdishpur-Haldia pipeline	GAIL (India) Limited
19.	Rohtas	Bihar	Jagdishpur-Haldia pipeline	GAIL (India) Limited
20.	Aurangabad	Bihar	Jagdishpur-Haldia pipeline	GAIL (India) Limited

Sl. No.	GA (District)	State	Natural Gas Pipeline	Entity
21.	Gaya	Bihar	Jagdishpur-Haldia pipeline	GAIL (India) Limited
22.	Nawada	Bihar	Jagdishpur-Haldia pipeline	GAIL (India) Limited
23.	Nalanda	Bihar	Jagdishpur-Haldia pipeline	GAIL (India) Limited
24.	Shekhpura	Bihar	Jagdishpur-Haldia pipeline	GAIL (India) Limited
25.	Begusarai	Bihar	Jagdishpur-Haldia pipeline	GAIL (India) Limited
26.	Patna	Bihar	Jagdishpur-Haldia pipeline	GAIL (India) Limited
27.	Gopalganj	Bihar	Jagdishpur-Haldia pipeline	GAIL (India) Limited
28.	Saran	Bihar	Jagdishpur-Haldia pipeline	GAIL (India) Limited
29.	Siwan	Bihar	Jagdishpur-Haldia pipeline	GAIL (India) Limited
30.	West Champaran	Bihar	Jagdishpur-Haldia pipeline	GAIL (India) Limited
31.	Bokarao	Jharkhand	Jagdishpur-Haldia pipeline	GAIL (India) Limited
32.	Dhanbad	Jharkhand	Jagdishpur-Haldia pipeline	GAIL (India) Limited
33.	Ranchi	Jharkhand	Jagdishpur-Haldia pipeline	GAIL (India) Limited
34.	Hazaribagh	Jharkhand	Jagdishpur-Haldia pipeline	GAIL (India) Limited
35.	East Singhbhum	West Bengal	Jagdishpur-Haldia pipeline	GAIL (India) Limited
36.	Murshidabad	West Bengal	Jagdishpur-Haldia pipeline	GAIL (India) Limited
37.	Purba Mednipur	West Bengal	Jagdishpur-Haldia pipeline	GAIL (India) Limited

Sl. No.	GA (District)	State	Natural Gas Pipeline	Entity
38.	Purulia	West Bengal	Jagdishpur-Haldia pipeline	GAIL (India) Limited
39.	Karimnagar	Telangana	Mallavaram-Bhopal-Bhilwara-Vijaipur pipeline	GSPL India Transco Limited
40.	Adilabad	Telangana	Mallavaram-Bhopal-Bhilwara-Vijaipur pipeline	GSPL India Transco Limited
41.	Chandrapur	Maharashtra	Mallavaram-Bhopal-Bhilwara-Vijaipur pipeline	GSPL India Transco Limited
42.	Nagpur	Maharashtra	Mallavaram-Bhopal-Bhilwara-Vijaipur pipeline	GSPL India Transco Limited
43.	Betul	Madhya Pradesh	Mallavaram-Bhopal-Bhilwara-Vijaipur pipeline	GSPL India Transco Limited
44.	Hoshangabad	Madhya Pradesh	Mallavaram-Bhopal-Bhilwara-Vijaipur pipeline	GSPL India Transco Limited
45.	Mandsaur	Madhya Pradesh	Mallavaram-Bhopal-Bhilwara-Vijaipur pipeline	GSPL India Transco Limited
46.	Neemuch	Madhya Pradesh	Mallavaram-Bhopal-Bhilwara-Vijaipur pipeline	GSPL India Transco Limited
47.	Sagar	Madhya Pradesh	Mallavaram-Bhopal-Bhilwara-Vijaipur pipeline	GSPL India Transco Limited
48.	Pratapgarh	Rajasthan	Mallavaram-Bhopal-Bhilwara-Vijaipur pipeline	GSPL India Transco Limited
49.	Ajmer	Rajasthan	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited

Sl. No.	GA (District)	State	Natural Gas Pipeline	Entity
50.	Udaipur	Rajasthan	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited
51.	Sirohi	Rajasthan	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited
52.	Pali	Rajasthan	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited
53.	Rajsamand	Rajasthan	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited
54.	Dungarpur	Rajasthan	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited
55.	Jodhpur	Rajasthan	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited
56.	Nagaur	Rajasthan	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited
57.	Sikar	Rajasthan	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited
58.	Jhunjhunu	Rajasthan	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited
59.	Churu	Rajasthan	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited
60.	Hanumangarh	Rajasthan	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited
61.	Sirsa	Haryana	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited

Sl. No.	GA (District)	State	Natural Gas Pipeline	Entity
62.	Fatehabad	Haryana	Chhainsa-Jhajjar-Hissar pipeline/Mehsana-Bhatinda pipeline	GAIL (India) Limited/GSPL India Gasnet Limited
63.	Mansa	Punjab	Chhainsa-Jhajjar-Hissar pipeline/Mehsana-Bhatinda pipeline/Dadri-Bawana-Nangal pipeline	GAIL (India) Limited/GSPL India Gasnet Limited/ GAIL (India) Limited
64.	Sangrur	Punjab	Dadri-Bawana-Nangal pipeline	GAIL (India) Limited
65.	Firozpur	Punjab	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited
66.	Faridkot	Punjab	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited
67.	Hoshiarpur	Punjab	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited
68.	Gurdaspur	Punjab	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited
69.	Kathua	Jammu and Kashmir	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited
70.	Udhampur	Jammu and Kashmir	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited
71.	Jammu	Jammu and Kashmir	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited
72.	Samba	Jammu and Kashmir	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited

Sl. No.	GA (District)	State	Natural Gas Pipeline	Entity
73.	Ramban	Jammu and Kashmir	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited
74.	Anantnag	Jammu and Kashmir	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited
75.	Pulwama	Jammu and Kashmir	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited
76.	Srinagar	Jammu and Kashmir	Mehsana-Bhatinda pipeline	GSPL India Gasnet Limited
77.	Tapi	Gujarat	Surat-Paradip pipeline	GAIL (India) Limited
78.	Dhule	Maharashtra	Surat-Paradip pipeline	GAIL (India) Limited
79.	Jalgaon	Maharashtra	Surat-Paradip pipeline	GAIL (India) Limited
80.	Buldhana	Maharashtra	Surat-Paradip pipeline	GAIL (India) Limited
81.	Akola	Maharashtra	Surat-Paradip pipeline	GAIL (India) Limited
82.	Amravati	Maharashtra	Surat-Paradip pipeline	GAIL (India) Limited
83.	Wardha	Maharashtra	Surat-Paradip pipeline	GAIL (India) Limited
84.	Bhandara	Maharashtra	Surat-Paradip pipeline	GAIL (India) Limited
85.	Gondiya	Maharashtra	Surat-Paradip pipeline	GAIL (India) Limited
86.	Rajnandgaon	Chhattisgarh	Surat-Paradip pipeline	GAIL (India) Limited
87.	Durg	Chhattisgarh	Surat-Paradip pipeline	GAIL (India) Limited

Sl. No.	GA (District)	State	Natural Gas Pipeline	Entity
88.	Raipur	Chhattisgarh	Surat-Paradip pipeline	GAIL (India) Limited
89.	Mahasumund	Chhattisgarh	Surat-Paradip pipeline	GAIL (India) Limited
90.	Bargarh	Odisha	Surat-Paradip pipeline	GAIL (India) Limited
91.	Balangir	Odisha	Surat-Paradip pipeline	GAIL (India) Limited
92.	Boudh	Odisha	Surat-Paradip pipeline	GAIL (India) Limited
93.	Anugul	Odisha	Surat-Paradip pipeline	GAIL (India) Limited
94.	Cuttack	Odisha	Surat-Paradip pipeline	GAIL (India) Limited
95.	Jagatsinghpur	Odisha	Surat-Paradip pipeline	GAIL (India) Limited
96.	Nayagarh	Odisha	Surat-Paradip pipeline	GAIL (India) Limited
97.	Khordha	Odisha	Surat-Paradip pipeline	GAIL (India) Limited
98.	Puri	Odisha	Surat-Paradip pipeline	GAIL (India) Limited
99.	Dhenkenal	Odisha	Surat-Paradip pipeline	GAIL (India) Limited
100.	Jajpur	Odisha	Surat-Paradip pipeline	GAIL (India) Limited
101.	Kendrapara	Odisha	Surat-Paradip pipeline	GAIL (India) Limited
102.	Nuapada	Odisha	Surat-Paradip pipeline	GAIL (India) Limited
103.	Sambalpur	Odisha	Surat-Paradip pipeline	GAIL (India) Limited
104.	Subarnapur	Odisha	Surat-Paradip pipeline	GAIL (India) Limited

Sl. No.	GA (District)	State	Natural Gas Pipeline	Entity
105.	Srikakulam	Andhra Pradesh	Kakinada-Srikakulam pipeline	Andhra Pradesh Gas Distribution Corporation Limited
106.	Vizianagaram	Andhra Pradesh	Kakinada-Srikakulam pipeline	Andhra Pradesh Gas Distribution Corporation Limited
107.	Vishakhapatnam	Andhra Pradesh	Kakinada-Srikakulam pipeline	Andhra Pradesh Gas Distribution Corporation Limited
108.	Chittoor	Andhra Pradesh	Ennore-Nellore pipeline	Gas Transmission India Pvt. Limited
109.	Nellore	Andhra Pradesh	Ennore-Nellore pipeline	Gas Transmission India Pvt. Limited
110.	Thiruvallur	Tamil Nadu	Ennore-Nellore pipeline	Gas Transmission India Pvt. Limited
111.	Chennai	Tamil Nadu	Ennore-Thiruvallur-Bengaluru-Puducherry-Nagapattinam-Madurai-Tuticorin Pipeline	Indian Oil Corporation Limited
112.	Madurai	Tamil Nadu	Ennore-Thiruvallur-Bengaluru-Puducherry-Nagapattinam-Madurai-Tuticorin Pipeline	Indian Oil Corporation Limited

Sl. No.	GA (District)	State	Natural Gas Pipeline	Entity
113.	Tuticorin	Tamil Nadu	Ennore-Thiruvallur-Bengaluru-Puducherry-Nagapattinam-Madurai-Tuticorin Pipeline	Indian Oil Corporation Limited
114.	Vellore	Tamil Nadu	Ennore-Thiruvallur-Bengaluru-Puducherry-Nagapattinam-Madurai-Tuticorin Pipeline	Indian Oil Corporation Limited
115.	Tiruvanamalli	Tamil Nadu	Ennore-Thiruvallur-Bengaluru-Puducherry-Nagapattinam-Madurai-Tuticorin Pipeline	Indian Oil Corporation Limited
116.	Villuppuram	Tamil Nadu	Ennore-Thiruvallur-Bengaluru-Puducherry-Nagapattinam-Madurai-Tuticorin Pipeline	Indian Oil Corporation Limited
117.	Sriperambudur	Tamil Nadu	Ennore-Thiruvallur-Bengaluru-Puducherry-Nagapattinam-Madurai-Tuticorin Pipeline	Indian Oil Corporation Limited
118.	Thanjavur	Tamil Nadu	Ennore-Thiruvallur-Bengaluru-Puducherry-Nagapattinam-Madurai-Tuticorin Pipeline	Indian Oil Corporation Limited
119.	Ramanathapuram	Tamil Nadu	Ennore-Thiruvallur-Bengaluru-Puducherry-Nagapattinam-Madurai-Tuticorin Pipeline	Indian Oil Corporation Limited
120.	Pudukkottai	Tamil Nadu	Ennore-Thiruvallur-Bengaluru-Puducherry-Nagapattinam-Madurai-Tuticorin Pipeline	Indian Oil Corporation Limited
121.	Thoothukudi	Tamil Nadu	Ennore-Thiruvallur-Bengaluru-Puducherry-Nagapattinam-Madurai-Tuticorin Pipeline	Indian Oil Corporation Limited

Sl. No.	GA (District)	State	Natural Gas Pipeline	Entity
122.	Tirunelveli	Tamil Nadu	Ennore-Thiruvallur-Bengaluru-Puducherry-Nagapattinam-Madurai-Tuticorin Pipeline	Indian Oil Corporation Limited
123.	Sivaganga	Tamil Nadu	Ennore-Thiruvallur-Bengaluru-Puducherry-Nagapattinam-Madurai-Tuticorin Pipeline	Indian Oil Corporation Limited
124.	Tiruchirapalli	Tamil Nadu	Ennore-Thiruvallur-Bengaluru-Puducherry-Nagapattinam-Madurai-Tuticorin Pipeline	Indian Oil Corporation Limited
125.	Dindigul	Tamil Nadu	Ennore-Thiruvallur-Bengaluru-Puducherry-Nagapattinam-Madurai-Tuticorin Pipeline	Indian Oil Corporation Limited
126.	Kancheepuram	Tamil Nadu	Ennore-Thiruvallur-Bengaluru-Puducherry-Nagapattinam-Madurai-Tuticorin Pipeline	Indian Oil Corporation Limited

Increase in crude oil imports

1142. SHRI T. RATHINAVEL: Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) whether it is a fact that India has sustained crude oil imports at a record and purchased more diesel than it has in the previous three years combined?

(b) whether India is becoming the centre of global oil demand growth;

(c) whether water shortages and disputes between Government owned refineries and their private rivals has further boosted the need for overseas supplies; and

(d) if so, the details thereof?

THE MINISTER OF STATE OF THE MINISTRY OF PETROLEUM AND NATURAL GAS (SHRI DHARMENDRA PRADHAN): (a) The details of import of crude oil and of diesel during 2012-13 to 2015-16 are given in the Statement (*See below*). At present, the existing refining capacity is sufficient to meet domestic