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भारत सरकार  
स्वास्थ्य एवं परिवार कल्याण मंत्रालय  
निर्माण भवन, नई दिल्ली - 110011

Government of India  
Ministry of Health & Family Welfare  
Nirman Bhavan, New Delhi - 110011

D.O. No. Z-33014/45/2020-RCH/Pt File 1

Dated the 17<sup>th</sup> April, 2020

*Dear All,*

In continuation with the DO letter of even number dated 5<sup>th</sup> April, 2020 on the monitoring mechanism for overseeing the situation in totality with regard to availability of medical oxygen to end users by ensuring that there is no disruption in the production, transportation and supply of medical oxygen and to maintain the production in close coordination with manufacturers of medical oxygen and cylinders. The contact details of 20 group A officers of Petroleum & Explosives Safety Organization (PESO), as state wise nodal officers, for all states and UTs in the country were also provided for the same.

Further, the Department for Promotion of Industry and Internal Trade (DPIIT) has shared Guidelines for the Role of Nodal Officers of PESO and a Flow Chart for communication and supply line of Medical Oxygen, which are enclosed with this letter. These may be useful for the state/districts in tackling issues arising on maintaining the crucial supplies of Medical Oxygen to the Dedicated COVID Health Centres and Dedicated COVID Hospitals in coordination with PESO nodal officers.

**Enclosed:** as above

*with kind regards,*  
7  
21/04/2020

(Dr. Manohar Agnani)

1. Additional Chief Secretary/Principal Secretary/Secretary – Health All States/UTs
2. Mission Directors, National health Mission, All States/UTs

Copy to

1. AS&MD (NHM), MoHFW
2. JS(Policy), MoHFW

**Government of India  
Ministry of Commerce & Industry  
Department for Promotion of Industry and Internal Trade**

**Subject: Maintenance of adequate supply of medical oxygen in the wake of COVID-19 Pandemic-Setting up of a monitoring mechanism.**

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(1) **Background**: In the Video conference of Cabinet Secretary with the Chief Secretaries and Chairpersons of the Empowered Groups, it was emphasized that **adequate supply of oxygen cylinders for medical purposes** should be maintained.

To review the position in this regard, **Secretary, DPIIT chaired a Video Conference at 6:45 PM on 01.04.2020** with the officers of Petroleum & Explosives Safety Organisation(PESO) and important gas manufacturing and oxygen cylinder suppliers Associations to discuss issues in keeping supply chain flowing.

Since than **two more review meetings** have been held to assess the availability of medical oxygen to ensure that production and supply chain remains uninterrupted and there is no shortage of medical oxygen in any part of the country.

From discussion with the gas manufacturing and oxygen cylinder suppliers Associations it is understood that so far **no shortage is reported** from any part of the country and that **no problems have been faced regarding loading and transportation of medical oxygen cylinders**.

(2) **Monitoring mechanism**: The Department for Promotion of Industry and Internal Trade and its subordinate office the Petroleum & Explosives Safety Organization(PESO) in collaboration with the All India Industrial Gas Manufacturers' Association(AIIGMA), has **evolved a monitoring mechanism** as stated below for overseeing the situation in totality with regard to availability of medical oxygen to end users by ensuring that there is no disruption in the production, transportation and supply of medical oxygen and to maintain production in close coordination with the manufacturers of medical oxygen and cylinders.

**PESO has nominated 20 Group 'A' Officers as State-wise nodal officers (Annexure I)** for all the States/UTs of the country.

Similarly, **AIIGMA** [95% of Medical Oxygen & Nitrous Oxide in India is reportedly being Manufactured/Re-filled/Supplied by the members of AIIGMA] **has also nominated 51 State-wise nodal officers** and volunteers(**Annexure-II**).

**(3) Guidelines for the role of Nodal officers of PESO:**

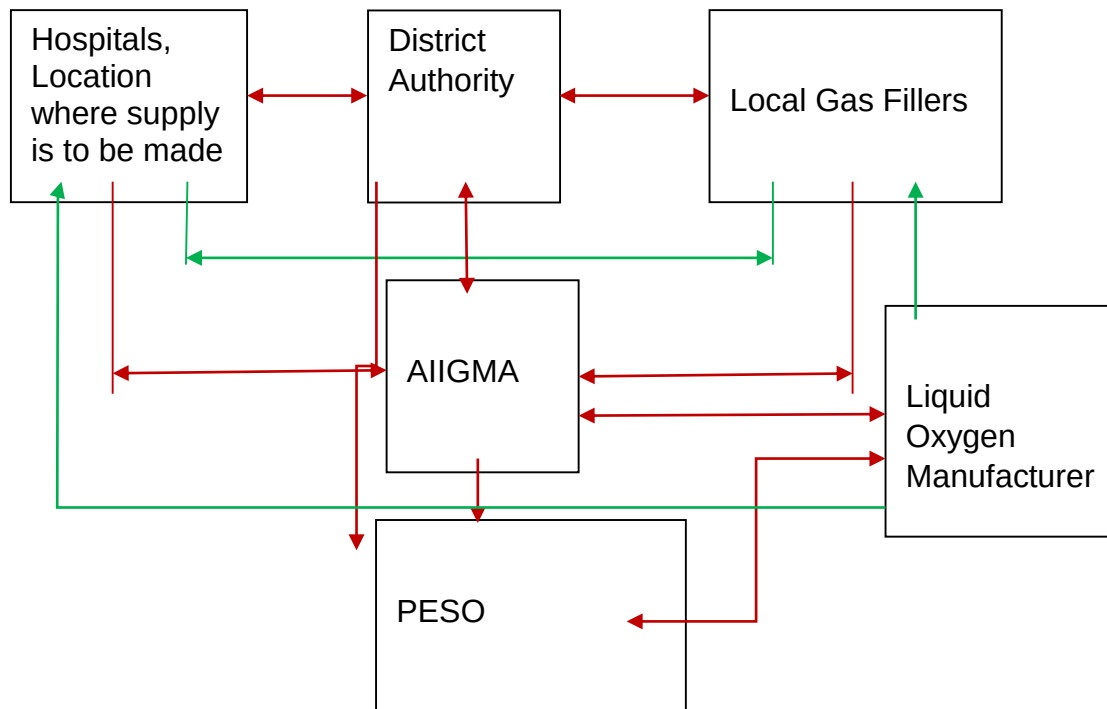
1. The ultimate objective of Nodal officer is smooth and uninterrupted supply of Oxygen to the hospitals/make shift hospitals or any other location as intimated by District Authority in wake of COVID-19.
2. Nodal Officer shall assess the quantity of Oxygen required at each District/State of his jurisdiction and the location of fastest source of Oxygen manufacturing sites.

3. Nodal officer shall identify the source of manufacturing sites wherefrom supply of Oxygen shall be made and obtain the available stock of Oxygen (A list manufacturers/refillers and the contact No. of their representative is at Annexure-III).
4. Nodal officer shall remain in close contact with resource person of each of manufacturing units located in the State/UT allotted to him.
5. Nodal officer shall act promptly to resolve any requirement of Oxygen, if AIIGMA refers their inability. In such cases Nodal Officers shall discuss with the gas manufacturer and facilitate the supply of Oxygen to such locations from where demand comes.
6. Co-ordinate with the District Authorities and crisis group set up for the purpose.
7. Nodal officer shall monitor and maintain the tentative demand and supply of Oxygen in the area of his jurisdiction.
8. Nodal officer shall forward following details **on daily basis** to the Nodal Officer (HQ) Shri Jamanalal Rout, Dy.CE over email jrout@explosives.gov.in / whatsapp 9437178708:

| Date | Name of the state | Supply of Oxygen made | Stock of Oxygen at source of manufacturing | Problems if any faced in the manufacturing, storage, transportation and supply | If yes, whether problems solved, if not reasons thereof |
|------|-------------------|-----------------------|--------------------------------------------|--------------------------------------------------------------------------------|---------------------------------------------------------|
|      |                   |                       |                                            |                                                                                |                                                         |

9. On receipt of the information from District Authority regarding any new location of hospital/location of supply of Oxygen, Nodal Officer shall act to co-ordinate the medical oxygen storage facility or gas cylinder supply to such location in consultation with AIIGMA and gas manufacturers. In case license in LS-1 is to be issued, it shall be issued on urgent basis.
10. It is expected from the nodal officer share the location of supply and source of oxygen i.e. filling plants in the districts with the state/district authorities. (List of filling plants of the district/ state may be shared with district authority by the nodal officers).
11. If any requirement of oxygen cylinders at any location is envisaged by the District authority, they may call to the help line of AIIGMA to coordinate. AIIGMA shall immediately take necessary action to arrange the supply of required number of cylinders/oxygen to the location.
12. If District Authority anticipates significant additional requirement of Oxygen, Nodal Officer of PESO/AIIGMA may be intimated. Nodal officer shall contact the gas manufacturing units to facilitate mobilization of additional quantity of Oxygen in the Districts/State.
13. A list of medical oxygen manufacturers and refillers (with contact details) is also enclosed at **Annexure III**.

**(4) Flow Chart for communication and supply line of Medical Oxygen**



**Green Line:** Supply of Medical Oxygen

**Red Line:** Communication & Coordination

## Annexure-III

| Medical Oxygen Manufacturers / Refillers |                                     |                          |                |           |
|------------------------------------------|-------------------------------------|--------------------------|----------------|-----------|
| S.No.                                    | Company Name                        | Contact Person Name      | Contact Number | City      |
| <b>RAJASTHAN</b>                         |                                     |                          |                |           |
|                                          |                                     |                          |                |           |
| 1                                        | Earnest Industrial Gases Pvt. Ltd.  | Anil Bhai                | 9829025500     | Udaipur   |
| 2                                        | Adrash Gases                        | Shunail Lalji            | 0294-491150    | Udaipur   |
| 3                                        | Ajmer Gases                         | Subhash Ji / Manish Bhai | 9214752274     | Ajmer     |
| 4                                        | Ankur Gas                           |                          | 9314648435     | Jaipur    |
| 5                                        | Shri Ram gas                        | Sandip Rathi             | 9828931071     | Jodhpur   |
| 6                                        | Thanwardas Chotelal                 | Anil Bhai                | 9829025500     | Jodhpur   |
|                                          |                                     |                          |                |           |
|                                          |                                     |                          |                |           |
| <b>GUJARAT</b>                           |                                     |                          |                |           |
|                                          |                                     |                          |                |           |
| 1                                        | AIMS Industries                     | Swetansu bhai            | 6352493103     | Baroda    |
| 2                                        | Aims Industries Ltd.                | Anis Bhai Patel          |                | VADODARA  |
| 3                                        | Aims Oxygens Pvt. Ltd.              | Anish Patel              |                | SURAT     |
| 4                                        | Bhagi Laxmi Gases                   | Bhavin Bhai              | 9898285037     | Baroda,   |
| 5                                        | Dev Nandan Gases                    | Thakkar                  | 9327709913     | Baroda    |
| 6                                        | Enerest Industrial Gases Pvt. Ltd.  | Jan Bhai                 |                | Ahmedabad |
| 7                                        | Hiltone Gas                         | Nitesh Bhai              | 9825070680     | Ahmedabad |
| 8                                        | Hiltone Gas                         | Hital Bhai               | 9825070680     | Vijapur   |
| 9                                        | Inox Air Product Pvt. Ltd.          | Himanshu Dubey           |                | Vadodara  |
| 10                                       | Jaydeep Oxygen                      | Ram Bhai                 | 8552844069     | Rajkot    |
| 11                                       | Lalan Gas                           | Pranav Bhai Patel        |                | Rajkot    |
| 12                                       | Life Line Gases                     | Sanjay bhai              | 948678143      | Vadodara  |
| 13                                       | Madhav Industrial Gases             | Sanker Bhai              | 9825046073     | Rajkot    |
| 14                                       | Maghuraj Industrial Gases Pvt. Ltd. | Jignesh Shah             |                | Ahmedabad |
| 15                                       | Maruti Gases                        | Uday Bhai                | 9825011158     | Baroda    |

| Medical Oxygen Manufacturers / Refillers |                                  |                                |                         |                     |
|------------------------------------------|----------------------------------|--------------------------------|-------------------------|---------------------|
| S.No.                                    | Company Name                     | Contact Person Name            | Contact Number          | City                |
| 16                                       | Nova Industrial Gas              | Mukesh Bhai                    | 9825061148              | Mehsana             |
| 17                                       | Pawan Industrial Gases           | Vishnu Patel                   | 9824348902              | Himat Nagar         |
| 18                                       | Pranav Oxygen                    | Harish Patel                   |                         | Surat               |
| 19                                       | Sethi Industrial Gases Pvt. Ltd. | Sunil Sethi                    |                         |                     |
| 20                                       | Shakti Industrial Gases          | Vishnu Bhai                    | 9825335395              | Vadodara            |
| 21                                       | Shital Gas                       | Bhaumik                        | 9427362828              | Patan               |
| 22                                       | Shri Vinayak Specilality         | Amrish Patel                   | 9825449298              |                     |
| 23                                       | Swami Air Product                | Minash Bhai                    |                         |                     |
| 24                                       | Trirupati Oxygen                 | Kaival Bhai                    | 9825328080              | Rajkot              |
| 25                                       | Urmi Oxygen                      | Vikas Gupta                    | 9825027749              | Vadodara            |
| 26                                       | Verni Gas                        | Piyush Patel                   |                         | Surat               |
|                                          |                                  |                                |                         |                     |
| <b>MAHARASHTRA</b>                       |                                  |                                |                         |                     |
|                                          |                                  |                                |                         |                     |
| 1                                        | Ahmednagar Gases Pvt Ltd         | Vilas Lodha                    | 9028789783              | Ahmednagar          |
| 2                                        | Balaji Air Product               | Ashish Jaju/<br>Pankaj Jaju    | 9370025610/8600828485   | Ahmednagar          |
| 3                                        | Bharat Commercial Centre         | Rao                            | 9422259099              | Nashik              |
| 4                                        | Nikhil Medico                    | Anit Sathe                     | 9422749454/9822012384   | Nashik              |
| 5                                        | Pinnacle Industries              | Amol Jadhav/Varpe              | 9422246669/8983052777   | Nashik              |
| 6                                        | Ravindra Oxygens Pvt. Ltd.       | Suned Shate                    | 9860314400              | Nashik              |
| 7                                        | Sharaddha Air Product            | Dangerwal                      | 9422222875              | Ahmednagar          |
| 8                                        | Sunny Industrial Gases Pvt. Ltd. | Sunny/Siddharth                | 9049809998/9373900523   | Nashik              |
|                                          |                                  |                                |                         |                     |
| 9                                        | Linde India                      | Shashi Rao                     | 9892376554              | Pune, Mumbai        |
| 10                                       | Inox Air Products Pvt. Ltd.      | Solapure                       | 9881640104              | Chakan, Pune        |
| 11                                       | Raigad Gas India Pvt. Ltd.       | Vijay Damodare/<br>Sunil Gupta | 9325025131 / 9325025132 | Chakan, Pune        |
| 12                                       | Satramdas Air Products           | Pradip Punjabi                 | 9820488641              | Rabale, Navi Mumbai |

| Medical Oxygen Manufacturers / Refillers |                                      |                              |                        |                         |
|------------------------------------------|--------------------------------------|------------------------------|------------------------|-------------------------|
| S.No.                                    | Company Name                         | Contact Person Name          | Contact Number         | City                    |
| 13                                       | Sandesh Gases                        | Yogesh Sethia                | 9822947670             | Chakan, Pune            |
| 14                                       | Kay Nitrogen                         | Yogendra Chaudhary           | 9881491680             | jejuri/ Satara/Kolhapur |
| 15                                       | Kolhapur Oxygen Pvt. Ltd.            | Rajendra Gadve               | 9422045716/ 9561252345 | Kolhapur                |
| 16                                       | Rukmani Metals and Gaseous Pvt. Ltd. | Anant Bndal                  | 9325212663             | Nagpur                  |
| 17                                       | Shraddha Air products                | Prakash Dungarwal            | 9422222875             | Ahmadnagar              |
| 18                                       | Ahmadnagar industrial Gases          | Ramesh Lodha                 | 9423160683             | Ahmadnagar              |
| 20                                       | Gina Gases                           | A. H. Contractor             | 9821342839             | Bhiwandi, Mumbai        |
| 21                                       | Pheonix Industrial Gases Pvt Ltd     | Salim Rakhangji              | 9930403747             | Rabale, Navi Mumbai     |
| 22                                       | pinnacle gases                       | Nilesh                       | 8983052777             | Nashik                  |
| 23                                       | Nikhil medico                        | Anil shete                   | 9422749454             | Nashik                  |
| 24                                       | bhartiya medical                     | Mohan                        | 9373115161             | Nagpur                  |
| 25                                       | Sagar Gases                          | Manish Mittal                | 9764377999/ 9225577999 | Aurangabad              |
| 26                                       | SR gases                             | Satyen Jethra/ Hitesh Jethra | 9820985900/9029070742  | Wada                    |
| 27                                       | Balaji Air Product                   | Sham Jaju                    | 9370025610             | Sangamner               |
| 28                                       | Laxmi Gases                          | . Ashish Jajo                | 9370025610             | Sinner                  |
| 29                                       | Praxair India Pvt Ltd                | . N J Paulose                | 7710004092             | Pune and Mumbai         |
| 30                                       | Essem Gases pvt ltd                  | . Sanjay Agrawal             | 9823088673             | Jalna                   |
| 31                                       | Arnichem Industries                  | . Javed/ . Manoj Gaikwad     | 7776823823/ 8484064940 | Solapur                 |
| 32                                       | Mahalaxmi Gases                      | . Chotia                     | 9108010367             | Icchalkaranji           |
| 33                                       | Bharat Industrial Gases              | . Nitin Prabhu               | 9822458445             | Sangli                  |
| 34                                       | Bharat Distributers                  | . Umesh Kaboor               | 9850411738             | Satara                  |
| 35                                       | Galaxy Industrial Gases              | . Purohit                    | 9322988561             | Vasai                   |
| 36                                       | Speed oxygen                         | . Shailesh Thakur            | 9923556483             | Vasai                   |
| 37                                       | Hi Tech gases                        | . Amit Lodha                 | 9730345679             | Ahmednagar              |

| Medical Oxygen Manufacturers / Refillers |                                         |                     |                         |            |
|------------------------------------------|-----------------------------------------|---------------------|-------------------------|------------|
| S.No.                                    | Company Name                            | Contact Person Name | Contact Number          | City       |
| 38                                       | sunny industrial sales pvt ltd          | .Sunny              | 9049809998              | Nashik     |
| 40                                       | Awadh Oxygen                            | . Manoj Giri        | 82085 15092             | Tarapur    |
| 41                                       | Harshita Gases Pvt Ltd                  | Ashish Bhandari     | 9422775792              | Jalgaon    |
| 42                                       | aditya air products pvt ltd             | .Ishaan Goel        | 9822720066              | Nagpur     |
| 43                                       | Shivam Gases                            | Narendra Agarwal    | 7507993999 / 7507991999 | Jalgaon    |
| 44                                       | Govinda Gases Pvt Ltd                   | Saurabh Gindodia    | 8275103509/7507699616   | Dhulia     |
| 45                                       | Lifeline                                | Aish Gindodia       | 9370895251              | Dhule      |
| 46                                       | Essem Gases Pvt. Ltd                    | Sanjay Agrawal      | 9823088673              | Jalna      |
| 47                                       | Rukmani Metals and Gases India (I LTD.) | R K Chopra          | 9922443055              | Aurangabad |
| 48                                       | Shivam                                  | Manish Agrawal      | 9225577999              | Aurangabad |
| 49                                       | Surshil Gases                           | Ajeet Jain          | 9423782799              | Aurangabad |
| 50                                       | Harshita Gases Pvt. Ltd.                | Ashish Bhandari     | 9422775792              | Jalgaon    |
| 51                                       | Shivam Oxygen Pvt. Ltd.                 | Ashish Bansal       | 7507993999, 9422223825  | Jalgaon    |
| 52                                       | Balaji Air Product                      | Ashish Jaju         | 9370025610              | Ahmednagar |
| 53                                       | Shraddha Air Product                    | Prakash Dungarwal   | 9422222875              | Ahmednagar |
| 54                                       | Ahmednagar Gases Pvt. Ltd.              | Vilas Lodha         | 9028789783              | Ahmednagar |
| 55                                       | Pinnacle Industries                     | Amol Jadhav         | 9422246669              | Nashik     |
| 56                                       | Ravindra Oxygen Pvt. Ltd.               | Sumed Shate         | 9860314400              | Nashik     |
| 57                                       | Sunny Industrial Gases Pvt. Ltd.        | Siddharth           | 9373900523              | Nashik     |
| 58                                       | Nikhil Medico                           | Anil Shate          | 9422749454              | Nashik     |
| 59                                       | Bharat Commercial Center                | Rao                 | 9422259099              | Nashik     |
| 60                                       | Shriram Agencies                        | Anil Gindodiya      | 9422788259              | Dhule      |
| 61                                       |                                         | Sanjay Kore         | 9422295082              | Beed       |
| 62                                       |                                         | Bharat Gore         | 9822548618              | Beed       |
| 63                                       | Vikas Oxygen                            | Jogdand             | 9764558252              | Beed       |
| 64                                       |                                         | Viraniji            | 9823234964              | Parbhani   |
| 65                                       |                                         | Arun Patil          | 9823772244              | Parbhani   |



| Medical Oxygen Manufacturers / Refillers |                                     |                        |                         |            |
|------------------------------------------|-------------------------------------|------------------------|-------------------------|------------|
| S.No.                                    | Company Name                        | Contact Person Name    | Contact Number          | City       |
| 66                                       | Ganesh Medi Needs                   | Sunil Bhartiya         | 9923045415              | Nanded     |
| 67                                       | Nana Gas Industries                 | Jayesh Phatale         | 9850065707              | Latur      |
| 68                                       | MSPL                                | Deshpande              | 9881454649              | Sholapur   |
|                                          |                                     | Papu seth              | 9822072370              | Sholapur   |
|                                          |                                     |                        |                         |            |
|                                          |                                     |                        |                         |            |
|                                          |                                     |                        |                         |            |
| <b>KARNATAKA</b>                         |                                     |                        |                         |            |
| 1                                        | Bhuruka Gases Pvt. Ltd.             | Mahesh                 | 7760976502              | Bangalore  |
| 2                                        | Gadag, Oxygen                       | Prakash                | 9449829060              | Belgaum    |
| 3                                        | Hassan                              | Hassan                 |                         | Mangalore  |
| 4                                        | Inox Air Products                   | Kiran Radu             | 9980099440              | Bangalore, |
| 5                                        | Kammath Industrial Gases            | Kamat                  | 9902191333              | Shimoga    |
| 6                                        | Karnad Gases                        | Uday Pai               | 9989800119              | Mangalore  |
| 7                                        | Karnataka Industrial Gases          | Paioduguddu            | 9448369120              | Hubli      |
| 8                                        | Kulkarni Oxygen                     | V. Kulkarni            | 9481631655              | Belgaum    |
| 9                                        | Lakshmi Gas                         |                        | 9844075640              | Mangalore  |
| 10                                       | LINDE India Ltd.                    | Macmiller              | 9944948580              | Bangalore  |
| 11                                       | M.S.P.L. Gases                      | Girish                 | 9900256810              | Bellary    |
| 12                                       | Praxair Pvt. Ltd.                   | Kaushik                | 932454843               | Bangalore  |
| 13                                       | Southern Gas                        | Pai                    | 9845543677              | Bangalore  |
| 14                                       | Universal Air Products              | RajaShehal             | 9900562307              | Bangalore  |
| 15                                       | Amogh Gases Pvt Ltd                 | MOHAN                  | 9448483854              | Bengaluru  |
| 16                                       | Amogh Gases Pvt Ltd                 | MOHAN                  | 9448483854              | Tumkur     |
| 17                                       | Belgaum Oxygen Private Limited      | Venkatesh Patil        | 9844053348              | Koppal     |
| 18                                       | Belgaum Oxygen Private Limited      | Venkatesh Patil        | 9844053348              | Belgaum    |
| 21                                       | Bentley India                       | Arihant Ranka          | 9886608550              | BIDADI     |
| 22                                       | Bhuruka Gases Ltd.                  | SASHIDHAR AN           | 7760976505              | Whitefield |
| 23                                       | Karnatak Industrial Gases Pvt. Ltd. | Benjamin               | 9844092022              | HUBLI      |
| 24                                       | Kulkarni Oxygen Gases               | Vijay Kumar B Kulkarni | 9481631655 / 9481631677 | Bijapur    |
| 25                                       | INOX                                | Kiran                  | 9980099440              | Bangalore  |

| Medical Oxygen Manufacturers / Refillers |                        |                     |                |                    |
|------------------------------------------|------------------------|---------------------|----------------|--------------------|
| S.No.                                    | Company Name           | Contact Person Name | Contact Number | City               |
| 26                                       | PRAXAIR                | Kaushik             | 932454843      | Bangalore          |
| 27                                       | Universal              |                     | 9900562307     |                    |
| 28                                       | SOUTHERN               | Pai                 | 9845543677     |                    |
| 29                                       | KARNAD                 | Uday Pai            | 9989800119     | Mangalore          |
| 30                                       | LAKSHMI GAS,           |                     | 9844075640     | Hassan             |
| 31                                       | Linde                  | Mac Miller          | 9944948580     |                    |
| 32                                       | Kammath Ind Gas        | Kamat               | 9902191333     | Shimoga            |
| 33                                       | MSPL                   | Girish              | 9900256810     | Bellary            |
| 34                                       | Gadag Oxygen           | Prakash             | 9449829060     | Belgaum            |
|                                          |                        |                     |                |                    |
| <b><u>KERA<br/>LA</u></b>                | -                      |                     |                |                    |
| 1                                        | Narayana Gas           | Sasi                | 9895170349     | Cochin             |
| 2                                        | Vigneswara Oxygen      | Prasad              | 9496824218     | Cochin             |
| 3                                        | Mananchery Air Product | Unni                | 9388472123     | Cochin             |
| 4                                        | Manorama               | Antony              | 9895030269     | Cochin             |
| 5                                        | Trichur Air Product    |                     | 9496739832     | Trichur            |
| 6                                        | Vigneswara Oxygen      | Vishnu              | 8606635276     | Trichur            |
| 7                                        | Nandanam Oxygen        | Akilesh             | 9947280695     | Trichur            |
| 8                                        | Das Air Product        | Pragit              | 9847374747     | Calicut/Malappuram |
| 9                                        | Sri Kala               |                     | 9947280695     | Calicut/Malappuram |
| 10                                       | Manorama Oxygen        |                     | 9847036150     | Calicut/Malappuram |
| 11                                       | Premier Gases          | Dayanan             | 9447243239     | Palakkad           |
| 12                                       | Venkateswara           | Senthil             | 9443023076     | Palakkad           |
| 13                                       | Arun Oxygen            | Arun                | 9847078045     | Palakkad           |
| 14                                       | Inox                   | Mani                | 9677072337     | Palakkad           |
|                                          |                        |                     |                |                    |
| <b><u>TAMI<br/>L<br/>NAD<br/>U</u></b>   |                        |                     |                |                    |
| 1                                        | TAMILNADU AIR PRODUCTS | R Kannan            | 9094001166     | Chennai            |
| 2                                        | GAS AND GAS AGENCIES   | Pradeep             | 9841513300     | Chennai            |
| 3                                        | VN MEDI GASES          | Vimal               | 9790942270     | Chennai            |
| 4                                        | COVAI AIR PRODUCTS     | Dileepan            | 9442614587     | Coimbatore         |

| Medical Oxygen Manufacturers / Refillers |                                 |                       |                |                          |
|------------------------------------------|---------------------------------|-----------------------|----------------|--------------------------|
| S.No.                                    | Company Name                    | Contact Person Name   | Contact Number | City                     |
| 5                                        | SRI VENKATESWARA OXYGEN         | Nithyanand            | 9443069292     | Coimbatore'              |
| 6                                        | ERODE AIR PRODUCTS              | Ponnuswamy            | 9443394275     | Tuירrupur & Erode        |
| 7                                        | SRI SHARADHA PARAMESHWARI GASES | P Mahi                | 9688610111     | Erode                    |
| 8                                        | SRI BALAJI ENETERPRISES         | P Mahi                | 9688610111     | Salem                    |
| 9                                        | VIJAY KUMAR GASES               | Vijayalingam          | 9894202000     | Salem                    |
| 10                                       | RAGAVENDRA GAS AGENCIES         | Nirmal                | 9842391651     | Salem                    |
| 11                                       | VAIDEESWARA OXYGEN              | Ganesh                | 9345054900     | Trichy                   |
| 12                                       | ARASAN GAS                      | Saravanan             | 9442574805     | Madurai                  |
| 13                                       | MURUGAN GAS AGENCY              | Gajapathy             | 9443343109     | Dindugal                 |
| 14                                       | VALLAL AND CO                   | Vallal                | 9942209229     | Theni                    |
| 15                                       | ARASAN AIR PRODUCTS             | Ganesh                | 9842134090     | Tuticorin                |
| 16                                       | STAR SURGICALS                  | Babu                  | 9443232741     | Dharampuri & Krishnapuri |
| 17                                       | GENERAL MEDI GASES              | Vigneshwar            | 9488937569     | Kanyakumari              |
| 18                                       | PEENYA GAS                      | Prem                  | 9686668643     | Hosur                    |
| 19                                       | SICGIL SOL LTD                  | Yoganandh             | 8754479833     | Chennai and Trichy       |
| 20                                       | NATIONAL OXYGEN LTD             | .Parathi Elamvazhidhi | 9940082412     | Chennai                  |
| 21                                       | SRI LAKSHMI OXYGEN              | Senthil               | 9442110005     | Namakkal                 |
| 22                                       | ADHIYAMAN GASES                 | Babu                  | 9443232741     | Krishnagiti              |
|                                          |                                 |                       |                |                          |
| <b><u>NORTH INDIA</u></b>                |                                 |                       |                |                          |
| 1                                        | Multan Air Products             | Archit Gupta          | 8826674242     | Bawana, Delhi            |
| 2                                        | Mayur Air Products              | Rathi                 | 9971766788     | Okhla, Delhi             |
| 2                                        | Aggrawal Gases & Industries     | Rajesh Aggrawal       | 9416341441     | Bawal, Rewari            |
| 4                                        | Gupta Oxygen                    | Anand Gupta           | 9812009352     | Hisar                    |

| Medical Oxygen Manufacturers / Refillers |                                     |                     |                |                   |
|------------------------------------------|-------------------------------------|---------------------|----------------|-------------------|
| S.No.                                    | Company Name                        | Contact Person Name | Contact Number | City              |
| 5                                        | Seth Air Products                   | Tarun Seth          | 9818111127     | Palwal, Faridabad |
| 6                                        | Aditya Gases                        | Abhishek            | 9999829226     | Panipat           |
| 7                                        | Lakshmi Carbide                     | Sandeep Gupta       | 9034033333     | Ambala            |
| 8                                        | INOX Air Products                   | V.M. Nayyar         | 9878071401     | Barotiwala        |
| 9                                        |                                     | Prabhat Kishan      | 8284900572     |                   |
| 10                                       | Anaesthetic Gases Pvt.Ltd.          | M.K.Bansal          | 9216576933     | Derrabassi        |
| 11                                       | Jalan Gases & Allied Indust Pvt.Ltd | Rishab Jalan        | 9815221969     | Rajpura           |
| 12                                       | Jay Ess Industrial Gases Pvt.Ltd.   | Gurmeet Singh       | 9216862843     | Bathinda          |
| 13                                       | INOX Air Products                   | Abhishek Yadav      | 9999244409     | Bhiwadi, Alwar    |
| 14                                       |                                     | Vinod Singh         | 9999162672     |                   |
| 15                                       | Sukhmani Gases                      | Ashok Gupta         | 9818204180     | Bhiwadi, Alwar    |
| 17                                       | Proggresive Air Products            | Jhabar Mal          | 9310597339     | Ringus, Sikar     |
| 18                                       | Rajasthan Air Products              | Rajesh Aggrawal     | 9799885341     | Jaipur            |
| 19                                       | Raashi Air Products                 | Prashant Atri       | 7062544444     | Jaipur            |
| 20                                       | Wilson Air Products                 | Santosh Gupta       | 9829057251     | Jaipur            |
| 21                                       | Wilson Air Products                 | Santosh Gupta       | 9829057251     | Kota              |
| 22                                       | Ajmer Gases                         | Mahesh              | 9214424896     | Jaipur            |
| 23                                       | INOX Air Products                   | Abhishek Yadav      | 9999244409     | Greater Noida     |
| 24                                       |                                     | Vinod Singh         | 9625667320     |                   |
| 25                                       | Kansal Industrial Gases             | Rohit Kansal        | 9927010286     | Meerut            |
| 26                                       | Universal Gas Company               | Himanshu Chaudhary  | 9837004798     | Mathura           |
| 27                                       | Kwatra Gases                        | Vipin Kwatra        | 8218473303     | Moradabad         |
| 28                                       | Krishna Gas Agencies                | Manoj Arora         | 9837013757     | Meerut            |
| 29                                       | Ketee Welding                       | Atul Mehrotra       | 7860023117     | Lucknow           |
| 30                                       | Inder & Company                     | Surender Singh      | 8400118400     | Jhansi            |

| Medical Oxygen Manufacturers / Refillers |                             |                     |                |                        |
|------------------------------------------|-----------------------------|---------------------|----------------|------------------------|
| S.No.                                    | Company Name                | Contact Person Name | Contact Number | City                   |
| 31                                       | Agra Medical Gases          | Anil                | 9219274797     | Agra                   |
| 32                                       | Modi Chemicals & Industries | Praveen Modi        | 9838203509     | Gorakhpur              |
| 33                                       | Murari Air Products         | Ajay Mishra         | 9415040705     | Kanpur                 |
| 34                                       | Murari Industrial Gases     | Ajay Mishra         | 9415040705     | Lucknow                |
| 35                                       | Kalinga Gases               | Amit Modi           | 9412248290     | Moradabad              |
| 36                                       | National Air Products       | Ashok Agrawal       | 9810497171     | Ghaziabad              |
| 37                                       | Panki Oxygen                | Kamesh              | 7275000022     | Kanpur                 |
| 38                                       | Aggrawal Gases              | Vishal Aggrawal     | 9359931390     | Meerut                 |
| 39                                       | Kumar Agencies              | Ashok Kumar         | 7906248939     | Bareilly               |
| 40                                       | V. S. Industries            | Nitin Khandelwal    | 9837002074     | Bareilly               |
| 41                                       | Goyal MG Gases Pvt limited  | Pankaj Srivastava   | 8586982821     | Ghaziabad/N CR         |
| 42                                       | Goyal MG Gases Pvt limited  | Shudhakar Jha       | 9735317722     | Durgapur - West Bengal |
| 43                                       | Inox AP Ltd                 | Vinod Singh         | 9999162672     | Surajpur - UP          |
| 44                                       | Inox AP Ltd                 | Vinod Singh         | 9999162672     | Bhiwadi - Rajasthan    |
| 45                                       | Inox AP Ltd                 | Vinod Singh         | 9999162672     | Baddi - Himachal       |
| 46                                       | Vinayak Oxygen              | Abhishek Gupta      | 9810807576     | Mayapuri - New Delhi   |
| 47                                       | Orbit gases                 | Rishab jalan        | 9815221969     | Naraina , New Delhi    |
| 48                                       | Mayur Air Product           | Rathi               | 9971766788     | Okhla Delhi            |
| 49                                       | Divya Air product           | Abhishek dhiya      | 9996815222     | Sonipat Haryana        |
| 50                                       | Agarwal gases               | Agarwal             | 9359931390     | Meerut -U.P            |
| 51                                       | Kalinga air product         | Amit Modi           | 9027157773     | Moradabad u.p          |
| 52                                       | Indian Glycol Limited       | Abhishek            | 9540054758     | Kasipur - U.K          |
| 53                                       | Vinayak Oxygen              | Abhishek Gupta      | 9810807576     | Mayapuri, De;hi        |
| 54                                       | Orbit Gases                 | Rishab Jalan        | 9815221969     | Naraina, New delhi     |
| 55                                       | Multan Air Products         | Dileep Laymer       | 9312408831     | Bawana, Delhi          |

| Medical Oxygen Manufacturers / Refillers |                                 |                             |                        |                  |
|------------------------------------------|---------------------------------|-----------------------------|------------------------|------------------|
| S.No.                                    | Company Name                    | Contact Person Name         | Contact Number         | City             |
| 56                                       | Mayur Air Products              | S S Rathi                   | 9971766788             | Okhla, New Delhi |
|                                          |                                 |                             |                        |                  |
|                                          |                                 |                             |                        |                  |
|                                          |                                 |                             |                        |                  |
|                                          | SATRAMDAS GAS PVT.LTD.          | Pradip Punjabi              | 9820488641             | Navi Mumbai      |
|                                          | HITECH INDUSTRIES LTD.          | Vikram Bharwal              | 092164-80333           | North            |
|                                          | BHARAT OXYGEN TRADERS           | A. K Singhal                | 9634480976, 9412056206 | Dehradun         |
|                                          | ARUN OXYGEN LIMTED              | Arun Garg                   | 9215586713             | North            |
|                                          | R.R PATEL INDUSTRIAL GASES PVT. | Mr Patel                    | 9727722431             | Gujarat          |
|                                          | PATLIPUTRA OXYGEN               | Mr Sandeep Kumar            | 7903029067             | Bihar            |
|                                          | Southern Gas limited            | B. Satyanarayan a           | 9849129996             | Karnataka        |
|                                          | CROWN AIR PRODUCTS              | Veena Gupta / Rithesh Gupta | 9911006015             | Delhi            |
|                                          | BANSHI AIR GASES PVT. LTD.      | Gaurav                      | 0612-3207044           | Bihar            |
|                                          | SSD GASES PVT. LTD.             | Amit Punjabi                | 9320757537             | Navi Mumbai      |
|                                          |                                 |                             |                        |                  |
|                                          |                                 |                             |                        |                  |
|                                          | Bharat Oxygen                   |                             | 9130115593             | Tamilnadu        |
|                                          | SICGILSOL                       |                             | 8754479833             | Tamilnadu        |
|                                          | Peenya Industrial Oxygen        |                             | 9686668643             | Bangalore/Kerala |
|                                          | Kholapur Oxygen                 |                             | 9422045716             | Maharastra       |
|                                          | Himachal Oxygen                 |                             | 9318646189             | Himachal Pradesh |
|                                          | Arun Oxygen                     |                             | 9215586714             | Delhi            |
|                                          | Galaxy Oxygen                   |                             | 9322988561             | Maharastra       |
|                                          | Sona oxygen                     |                             | 9434050511             |                  |
|                                          | Indian Oxygen                   |                             | 9788963360             |                  |
|                                          | Pondy Oxygen                    |                             | 04132640193            | Pondicherry      |

| Medical Oxygen Manufacturers / Refillers |                          |                                |                        |                  |
|------------------------------------------|--------------------------|--------------------------------|------------------------|------------------|
| S.No.                                    | Company Name             | Contact Person Name            | Contact Number         | City             |
|                                          | Sai Krishna Oxygen       |                                | 9989829898             | Andhra Pradesh   |
|                                          | Narayana Oxygen          |                                | 9331430047             | West Bengal      |
|                                          | Madras Oxygen            |                                | 944841767              | Tamilnadu        |
|                                          | Madurai Oxygen           |                                | 9965574802             | Tamilnadu        |
|                                          | Panki Oxygen             |                                | 9936000022             |                  |
|                                          | Pradeep Oxygen           |                                | 9238445615             |                  |
|                                          | Meghalaya Oxygen         |                                | 9401010101             | Meghalaya        |
|                                          | Priyam Oxygen            |                                | 9380527473             |                  |
|                                          | Tirupati Oxygen          |                                | 9825328080             | Gujarat          |
|                                          | Trichy Oxygen            |                                | 9842450516             | Tamilnadu        |
|                                          | Satram Gases             | Mr pradeep Punjabi             | 9820488641             | Mumbai/ Rabale   |
|                                          | SK Gases                 | Mr Vicky Punjabi               | 9890008112             | Ulhas nagar      |
|                                          | SSD gases                | Mr Amit Punjabi                | 9820483263             | Rabale/ Mumbai   |
|                                          | Tripti gases             | Mr Ravi Pujari                 | 9819909946             | Mmbai/ Pune      |
|                                          | Phoneix Gases            | Mr Salim Gases                 | 9820188799             | Mumbai/ Rabale   |
|                                          | Shani gases              | Mr Gaurav                      | 8999242424             | Pune / Mumbai    |
|                                          | Sadharam gas             | Mr Mohan bajaj                 | 9860399529             | Mumbai/ Rabale   |
|                                          | Kolhapur Oxygem          | Mr Gdave                       | 9422045716             | kolhapur         |
|                                          | Devi Patil gases         | Anil Patil                     | 9372272282             | kolhapur         |
|                                          | Echo gases               | sukendu                        | 9830059282             | kolkatta         |
|                                          | Radhika Gases            | Tapan                          | 9831103377             | Kolkatta         |
|                                          | ASIAN OXYGEN             | Shibu                          | 9440457488             | Nellore          |
|                                          | Amaravathi Gases         | Tulsi Naidu                    | 9963900069             | Tirupathi        |
|                                          | Barath Oxygen            | Clement                        | 9150115593             | Gumudipoon di    |
|                                          | Sri Krishna godavari     | Venugopal Naidu                | 9666653907             | Tirupathi        |
|                                          | Varasi Air Products      | Ashok kumar reddy              | 8143995555             | Nellore          |
|                                          | Indhra Medical Gases     | Dinesh Kumar                   | 9500173570             | Kovalur, Nellore |
|                                          | Sri Vinayaka Enterprises | B.S. Shadakshari, B. Basavanna | 9483760575, 9900348452 | Mysore           |
|                                          | Padaki Air Products      | Venkatesh Padaki               | 9902855177/8453200000  | Mysore           |

| Medical Oxygen Manufacturers / Refillers |                                    |                     |                                                                 |            |
|------------------------------------------|------------------------------------|---------------------|-----------------------------------------------------------------|------------|
| S.No.                                    | Company Name                       | Contact Person Name | Contact Number                                                  | City       |
|                                          | The Southern Gas Ltd               |                     | 9448857005                                                      | Mysore     |
|                                          | Amogh Gases Pvt Ltd                | Mohan Kumar         | 9448483854                                                      | Bangalore  |
|                                          | Kovai Air product                  | Dileepan            | 9442614587                                                      | Coimbatore |
|                                          | Specncal                           | Manoharan           | 9769577885                                                      | bangalore  |
|                                          | Universal Air Products             | Subhashish guha roy | 9845063119                                                      | bangalore  |
|                                          | Balaji Gas Agencies                |                     | 9590967222, 7760814091, 9880319073                              | Bangalore  |
|                                          | Pai Industrial And Medical Gases   | Ravi Pai            | 9845063166, 9152108947                                          | Bangalore  |
|                                          | Maruthi Industrial & Medical Gases |                     | 080-23720913, 080-28396481, 9538938929                          | Bangalore  |
|                                          | Galaxy Air Products                |                     | 9448821347, 8867715015                                          | Bangalore  |
|                                          | Eureka Gases                       | Manjunath           | 9035588758, 9535509423                                          | Bangalore  |
|                                          | Belgaum Oxygen Pvt Ltd             |                     | 9152647342, 9844053348                                          | Belgaum    |
|                                          | Sri Venkateswara Air Products      |                     | 070228 50288                                                    | Ballari    |
|                                          | Malabar Oxygen Company Pvt Ltd     |                     | 0824-2407221/2406221/2400221, 9480050141                        | Mangalore  |
|                                          | Lakshmi Cryogenics Pvt Ltd         | Shetty              | 9343565554, 7204342964                                          | Mangalore  |
|                                          | Kaveri Gas Products                |                     | 8746828412, 09442607065,8296151526                              | Mangalore  |
|                                          | Sri Siddhi Vinayaka Air Products   | Abinav              | 9686996022                                                      | Gulbarga   |
|                                          | Gadag Oxygen Pvt Ltd               |                     | 9449079060                                                      | Koppal     |
|                                          | Bhuruka Gases Limited              |                     | 7760969780, 7760976502                                          | Ramanagara |
|                                          | Chennai Oxygen                     | Chandra mohan       | 044- 26243715, 044-26254272, 044- 26250764, 9962353535          | Chennai    |
|                                          | T N Oxygen Pvt Ltd                 | R Kannan            | 044- 23740707, 044-23743582, 7299991134, 9094001166, 7299991135 | Chennai    |
|                                          | Bharath Oxygen Company             |                     | 9940053661, 9840053661                                          | Chennai    |
|                                          | Kalyan gas                         | Ravi Nachiapan      | 9443142426                                                      | Coimbatore |



| Medical Oxygen Manufacturers / Refillers |                               |                     |                                                   |                                 |
|------------------------------------------|-------------------------------|---------------------|---------------------------------------------------|---------------------------------|
| S.No.                                    | Company Name                  | Contact Person Name | Contact Number                                    | City                            |
|                                          | pavithra air products         | Jayakumar           | 9443023523                                        | Coimbatore                      |
|                                          | venkateshwara Oxygen          | Nithyanantha        | 9443969292                                        | Coimbatore                      |
|                                          | Seva Gases                    | alagappan           | 9894020509                                        | Coimbatore/t richy              |
|                                          | Erode Air Products            | ponnusamay          | 9443394275                                        | erode                           |
|                                          | Airpack Gases                 | murali              | 9843484215                                        | Kanchipuram                     |
|                                          | National Oxygen Limited       | Elumalai            | 9944540293                                        | Pondicherry                     |
|                                          | Vaideeswara oxygen Pvt Ltd    | Ganesh              | 6381732094                                        | Tiruchirappalli                 |
|                                          | Kumar Oxygen Gases            | Ravi Kumar          | 099490 45616                                      | Ananthapur                      |
|                                          | The Godavari Gas Company      |                     | 9848627723, 7075073335                            | East Godavari                   |
|                                          | Varasi Oxygen                 | Ashok kumar reddy   | 8143995555                                        | Kadappa                         |
|                                          | Life Medical Gases            | Buji babu           | 08666627567, 09848456767, 0994 845 6767           | Vijayawada                      |
|                                          | Chowdary Medical Oxygen       |                     | 9885198852                                        | Krishna                         |
|                                          | Hari Oxygen                   | Saravanan           | 08500675999, 09885633855                          | Krishna                         |
|                                          | Phani Greeshma Agencies       |                     | 9152169701, 08500030006                           | Krishna                         |
|                                          | Sri indra Medical Gases       | Dinesh              | +91 9500173570                                    | Nellore                         |
|                                          | Coromandal Gas Company        | Mohan Krihna        | 0939 477 7070, 0939 991 4467                      | Visakhapatnam                   |
|                                          | vingas                        | Sathyanarayana      | 91 9849129996                                     | Visakhapatnam                   |
|                                          | Manorama Oxygen               | Antony              | 9895030269                                        | Cochin and other part of Kerala |
|                                          | rajee Gases                   | Guna                | 9894045733                                        | selam                           |
|                                          | The Southern Gas Ltd          |                     | 0484 -2546895, 0484 - 2545972                     | Ernakulam                       |
|                                          | Sreekala Oxygen Company       | Reshma              | 9947280695, 483- 2742524                          | Malappuram                      |
|                                          | Kadavil Oxygen Gas Agencies   |                     | 9947027512, 9847894205, 9497374205, 0479- 2428433 | Pathanamthitta                  |
|                                          | Ozone Gases                   |                     | 0469-2633414, 9447251573                          | Pathanamthitta                  |
|                                          | Kaleekkal Oxygen gas Agencies |                     | 0469- 2615057, 0469-2614435, 9656914033           | Pathanamthitta                  |

| Medical Oxygen Manufacturers / Refillers |                                       |                        |                                                   |          |
|------------------------------------------|---------------------------------------|------------------------|---------------------------------------------------|----------|
| S.No.                                    | Company Name                          | Contact Person Name    | Contact Number                                    | City     |
|                                          | Thrissur Oxygen                       |                        | 487-2420313, 487- 2251978, 9847051408, 9400836036 | Thrissur |
|                                          | Krishna Agencies                      | Manoharan.P. C         | 9447016161, 0480- 2806161                         | Thrissur |
|                                          | VN Medicals                           | Vimal                  | 9790942270                                        | Chennai  |
|                                          | vigneshwara oxygen                    | Joe Pasad              | 9846231443                                        | Aluva    |
|                                          | Barath Oxygen                         | babu                   | 9444003856/8778731935                             | chennai  |
|                                          |                                       |                        |                                                   |          |
|                                          |                                       |                        |                                                   |          |
| <b>TELEGANA</b>                          |                                       |                        |                                                   |          |
|                                          |                                       |                        |                                                   |          |
| 1                                        | Sri Nishi Air Products                | Lanaga Visweswara      | 9866089555                                        |          |
| 2                                        | Oxyvision Medical Gases               |                        | 9391114386                                        |          |
| 3                                        | Ravindra Medical and Industrial Gases | Siddardharedy Nacharam | 8121666666                                        |          |
| 4                                        | Sri Sai Air products                  | Sajja Pagadaiah        | 9885611633                                        |          |
|                                          |                                       |                        |                                                   |          |