Subject: Minutes of the 43rd meeting of Standing Committee on Safety in Coal Mines held on 21.08.2018 at New Delhi.

The Undersigned is directed to forward herewith a copy of Minutes of the 43rd meeting of the Standing Committee on Safety in Coal Mines under the Chairmanship of Hon’ble Minister of Railways, Coal, Finance and Corporate Affairs held on 21.08.2018 at New Delhi for information /necessary action. Copy of the above minutes has also been put on the website of this Ministry i.e. http://coal.nic.in.

All concerned are requested to send monthly ATR by the 1st week of succeeding month till the next meeting of the Standing Committee.

To:
All the members of the Standing Committee on Safety in Coal Mines (As per distribution list):

Copy to:
1. PS to Hon’ble Minister of Railways and Coal
2. PSO to Secretary (Coal)
3. PPS to Addl. Secretary (Coal)
4. PS to Joint Secretary (RKS)
5. PS to Project Adviser
6. PS to Director (Technical)

Copy also to:
1. Technical Director, NIC, Ministry of Coal with the request to put the minutes of the 43rd Meeting of the Standing Committee on Safety in Coal Mines held on 21.08.2018.
Minutes of the 43rd Meeting of the Standing Committee on Safety in Coal Mines under the Chairmanship of Hon’ble Minister of Coal held on 21st August 2018 at New Delhi

The 43rd meeting of the Standing Committee on Safety in Coal Mines was held on 21st August 2018 in New Delhi under the Chairmanship of the Hon’ble Minister Shri Piyush Goyal, Minister of Railways & Coal.

2. The list of participants is enclosed at Annexure.

3. At the Outset, Chairman and members of the committee paid homage and observed two minutes silence in the memory of those who laid down their lives in discharge of their duties in Coal Mining Industry since the last meeting of the Standing Committee on Safety in Coal Mines.

4. After the formal welcome, Secretary (Coal) in his opening remark highlighted the importance of safety in coal mining industry and desired that we should strive towards Zero Accident scenario in coal mining industry.

5. Project Adviser, Ministry of Coal (MOC) mentioned that no written comments were received from any members on the minutes of 42nd Meeting held on 26th February 2018. Thereafter, the minutes of the 42nd meeting of the Standing Committee on Safety in Coal Mines held on 26.02.2018 were confirmed unanimously.

6. Project Adviser, MOC made a brief power point presentation (PPT) highlighting initiatives taken to improve safety in coal mines.

7. After the presentation, the following issues were highlighted by the members of the committee:

1) **Maintenance and repairing of company quarters** –
   i. Dr. B K Rai pointed out about the dilapidated conditions of employees’ quarters in CIL as a whole and WCL in particular.
   ii. CMDs of all subsidiaries of CIL informed that repairing of bulk of the quarters has already been done and the balance will be repaired by March 2019.

   **Action: All CMDs of CIL**

2) **Security issues of women employees and deployment of women employees in UG mines:**
   i. Dr. B K Rai pointed out laxities in ensuring safety and security of women employees citing the recent inhuman incidence of Gokul OC of WCL.
   ii. Shri Nathulal Pandey alleged that non-compliance of relevant provision of the Mines Rules-1955 regarding separate toilets for women employees has resulted into the recent
shocking incidence at Gokul OC of WCL. He further demanded that best treatment should be provided to the said victim.

iii. CMD, WCL apprised that separate toilet for women employee, as per requirement of the Mine Rules, has already been provided at Gokul OCP. He also informed that culprits were arrested by Local Police.

iv. Shri Nathulal Pandey expressed his reservations regarding permitting women employees in underground mines and urged that DGMS should carefully look into safety and security aspects of deployment of women in mines before taking any decision in this regard.

v. Shri Manas Mukherjee, representative CITU supported the proposal of DGMS for permitting deployment of women employee in UG coal mines. He opined that it is a welcome move towards empowerment of women in the country. He said that coal companies should provide safe and secure environment for deployment of women in underground coal mines.

Action: DG, DGMS

3) Distribution of quality Mining shoes and gumboots:
   i. Dr. B K Rai pointed out shortages of mining shoes and gumboots in all subsidiaries of CIL. He said that quality of mining shoes and gumboots should be improved.
   ii. Shri Surender Kumar Pandey highlighted the shortage of Gumboot in all subsidiaries of CIL particularly in SECL and WCL.
   iii. CMDs of all subsidiaries of CIL informed that mining shoes and gumboots are being procured regularly through proper tendering process.

Action: All CMDs of CIL/SCCL/NLCIL

4) Utilization of Safety Budget:
Shri Surender Kumar Pandey, Representative of BMS, pointed out that only 64% of earmarked budget for safety has been utilized by subsidiaries of CIL in financial year 2017-18 and in 2018-19, up to 1st quarter, utilization is only 13.5%. NLCIL has failed to utilize any money allocated under capital head of safety budget. He desired that the utilization of safety budget should be expedited.

Action: All CMDs of CIL/SCCL/NLCIL

5) Strata Control Management:
   i. Shri Surender Kumar Pandey pointed out that anchorage testing machine (30-Tonne capacity) is required for accurate anchorage testing of resin capsules based roof bolts but most of UG mines of CIL are using under capacity (12-Tonne capacity) anchorage testing
machine for testing resin roof bolts. He further said that there is no system of surveying off of Universal Drilling Machine (UDM) and other UG machineries in CIL. He said that RMR of roof strata is not being correctly determined as a result faulty SSRs are being framed. He desired that all strata control cells should function properly.

ii. Shri Surender Kumar Pandey pointed out that, even after clear cut directives of National Safety Conference, the practice of manual drilling is still continuing in most of UG mines of CIL.

**Action: All CMDs of CIL/SCCL/NLCIL**

6) **Man Riding System:**
Shri Surender Kumar Pandey said that only 38 Man Riding Systems are in operation in the UG mines of CIL and 14 nos. are under process of installation. He desired that such system should be installed in all UG mines having long and arduous travel.

**Action: All CMDs of CIL/SCCL/NLCIL**

7) **Filling of fly ash in mines:**
   i. Shri Surender Kumar Pandey objected to the decision of the MOEF&CC regarding dumping of fly ash in opencast (OC) mines, which is detrimental to mine safety, and desired that the circular issued by MOEF&CC should be withdrawn in view of serious safety ramification.
   ii. Secretary (Coal) informed that MOC has already taken up this matter with MOEF&CC.

**Action: Project Adviser, MoC**

8) **Medical Infrastructures:**
   i. Shri Surender Kumar Pandey desired that infrastructure of IME / PME centres should be improved.
   ii. Shri Nathulal Pandey desired that infrastructural facilities of CIL’s hospital should be improved. He further desired that dental chair, wherever required, should be procured and the rate contract for purchasing the generic medicines should be expedited by subsidiaries of CIL.
   iii. Shri C J Joseph, Representative of HMS desired that at least one fully equipped ambulance should be provided in each area of CIL to cater to medical emergency.
   iv. Shri Manas Mukherjee, representative CITU desired that Annual Maintenance Contract (AMC) of Medical Equipment in all subsidiaries should be expedited. He also desired that adequate arrangement (i.e. 300mA X-Ray m/c & ILO Standard Radiographs) should be made available in all IME / PME centers. He further requested that one bipartite committee should be constituted with Trade Unions / Worker Representatives to oversee
the functioning of hospitals of subsidiaries of CIL.

v. Director (Personnel), MCL informed that one 500 beds hospital has already been constructed by MCL. The same will be inaugurated after obtaining due recognition from Medical Council of India / Health Ministry of Govt. of India and requisite permission from Odisha Government.

vi. CMD, SCCL apprised that 10 new ambulances fully equipped with latest equipment are catering to the medical needs in SCCL.

vii. CMD, NLCIL informed that company has three fully equipped lifesaving ambulance facilities for the purpose.

Action: CMD & D (P) of CIL/SCCL/NLCIL

9) Medical personnel:
   i. Shri Nathulal Pandey said that appointment of doctors as per recommendations of 42nd Standing Committee has not been done by CIL. He desired that process of appointment of doctors should be expedited.
   ii. Shri Manas Mukherjee pointed out that shortage of paramedical staffs in different subsidiaries of CIL has not been filled up.
   iii. Director (P&IR), CIL informed that for the recruitment of 528 (Including 176 GDMOs) medical executives, advertisement was published in leading newspapers and 4474 numbers of applications have been received. Interview of candidates will be started soon for appointment of doctors in different subsidiaries of CIL.

Action: D (P) of CIL/SCCL/NLCIL

10) Retirement age of technocrat of mining discipline:
Shri Nathulal Pandey opined that in view of projected target of coal production from CPSUs, experienced technocrats are required. He desired that retirement age of technocrats of mining discipline may be enhanced, subject to medical fitness, for sake of the sustained and continuous growth of the industry. He cited the provisions of Regulation 25 of Coal Mines Regulations 2017 wherein the validity of Mine Manager and Statutory official certificates has been extended up to age of 70 years subject to medical fitness and approval by DGMS.

Action: CMD & D (P) of CIL/SCCL/NLCIL and DG, DGMS

11) Promotion of departmental candidates to statutory post :
   i. Shri Nathulal Pandey desired that departmental candidates having requisite statutory qualification should be promoted to vacant statutory post so that their experience can be gainfully utilized.
ii. Shri Manas Mukherjee desired that talented persons should be appointed to the post of statutory position so that company gets best of the available talent in the country. He further suggested that an Institute of International Standard may be established by CIL to develop manpower with appropriate skill and expertise to cater to specific needs of coal industry of the country.

Action: D (P) of CIL/SCCL/NLCIL

12) Payment of additional ex-gratia of Rs. 5 lakh to the dependent of deceased contractual employees and Under payment of contractual employees:

i. Shri Nathulal Pandey desired that system of payment of additional ex-gratia of Rs. 5 lakh to the dependent of deceased contractual employees as per directive of Hon’ble Minister during 42nd meeting of Standing Committee on safety in coal mines should be implemented.

ii. Shri Manas Mukherjee desired that payment of additional ex-gratia of Rs. 5 lakh to the dependent of deceased contractual employees as per directive of Hon’ble Minister should be started.

iii. Shri Nathulal Pandey said that most of the contractual workmen get less payment than the amount which was decided by the high powered committee.

iv. Hon’ble Minister advised that CIL, as a Principal Employer, should ensure that the minimum wage to all contractual workmen is paid as per the recommendations of high powered committee.

Action: D (P) of CIL/SCCL/NLCIL

13) Scientific Study of OC mines as per Coal Mine Regulations 2017:
Shri C J Joseph pointed out lack of interaction between academia and coal industry. As a result, academicians, engaged in scientific studies, have failed to understand the actual need of the industry. He desired that CMPDI, having extensive and adequate experience in effective planning of mines in India, may be allowed to conduct scientific studies and DGMS should acknowledged the same. He desired that Ministry should issue directive in this context.

Action: DG DGMS and CMD CIL/SCCL/NLCIL

14) Dust Control & National Dust Prevention Committee (NDPC) meeting:

i. Shri C J Joseph desired that meeting of NDPC – a sub-committee constituted under CIL Safety Board to address issues related to dust in coalfields, should be held at the earliest.

ii. Shri Manas Mukherjee said that mist type water sprinkling arrangement is not functioning properly as filtered water is not used and as a result nozzle get choked over a period of
time.

iii. Director (Technical), CIL and Chairman, NDPC announced that next meeting of NDPC will be held in the first week of September 2018.

Action: D (T), CIL

15) Study on effect of diesel particulate matter (DPM) in the ambient mine environment:
   i. Shri C J Joseph pointed out that DPM is far more polluting than coal dust and can be detrimental to health of employees working in OC mines. No study except one attempt in WCL has been conducted so far to find out adverse health effect of DPM in OC mines.
   ii. CMD, CMPDI apprised that air monitoring in mines is being done on a regular basis in compliance to the MoEF&CC guidelines. He further suggested a study may be taken up through a recognised agency to study the effect of diesel particulate matter in the ambient mine environment.

Action: CMD of CIL/SCCL/NLCIL

16) Blast free coal mining:
Shri C J Joseph emphasized on increasing use of blast free mining technology for enhancing safety and production. He said that new mines are progressively designed with advanced mining technology but he desired proper scheme should be prepared for existing mines also.

17) Amendment of Mine Vocational Training Rules (MVTR) – 1966:
Shri C J Joseph said that existing MVTR-1966 is redundant in today’s context and desired that the existing Mine Vocational Training Rules (MVTR) – 1966 should be amended to accommodate changes in mining technology and methods.

Action: DG, DGMS

18) Amendment of Mine Rescue Rules (MRR) - 1985:
Shri C J Joseph pointed out the inadequacies in existing MRR-1985, which does not have any provision for rescue & recovery operation for dealing with emergency situation in OC mines. He desired DGMS should take initiative to amend the existing MRR-1985 for dealing with emergency in OC mines.

Action: DG, DGMS

19) Authority of Mine Manager affecting safety:
   i. Shri C J Joseph mentioned about diminishing of stature of mine Manager, who is key person for ensuring mine safety; in many cases Manager of the mine has become junior to some of the executives of other disciplines posted in mines. This is because of delay in
promotion of mining executives in E6 grade. It was desired that CIL should take appropriate actions in this regard.

ii. Dr. V.P. Sinha, President IMMA also mentioned that there is problem in promotion of E6 executives in CIL.

**Action: CMD & D (P) of CIL**

**20) Status of competent persons:**

i. Shri C J Joseph said that there are huge shortages of competent persons, other than competent statutory supervisors, in most of CIL’s mines. He desired that shortages should be analysed in light of requirement of recent Coal Mine Regulations 2017 for sake of mine safety and improving productivity.

**Action: D (P) of CIL/SCCL/NLCIL**

ii. Dr. Vinod P. Sinha desired that all subsidiaries should allow UG trainings to enable candidates to appear in statutory examinations conducted by DGMS.

**Action: D (T) CIL**

**21) Ratification of recommendations of ILO-176:**

i. Shri C J Joseph said that the recommendations of ILO convention 176 which is recognised by 33 countries of the World are yet to be ratified by the Govt. of India. These recommendations are still relevant for workmen safety and health. He desired that the Govt. of India should ratify the ILO convention 176.

ii. Shri Manas Mukherjee desired that the Govt. of India should ratify the recommendations of ILO-176 for ensuring protection of workers occupational health and safety.

**Action: DG, DGMS**

**22) Area Level Tripartite Safety Committee (TSC) in ECL:**

Shri Manas Mukherjee informed that area level Tripartite Safety Committee (TSC) has not been held in ECL since long. He desired that area level Tripartite Safety Committee (TSC) should be regularly held in ECL. CMD, ECL assured that all meetings will be held as per schedule.

**Action: CMD ECL**

**23) Compulsory Bio-metric attendance & training of Contractor Workers:**

i. All subsidiaries were directed that mandatory bio-metric attendance for all contractual employees should be ensured by 30th Sep-2018 and it should be included in NITs.

ii. Dr. Vinod P. Sinha desired that proper training should be imparted to contractual employees.
employees with special reference to out-sourcing to reduce mine accidents.

Action: D (P) of CIL/SCCL/NLCIL

24) Increase in coal production with safety in mines of Tata-Steel:

i. Representative of Tata Steel informed that Tata-Steel (TSL) is producing about 7.5 Million Tonne (Mt) of Coal (1.5 Mt from UG and 6.0 Mt from OC) with adequate safety. He informed that Tata-Steel has introduced highwall mining and Training Simulators in their mines. Tata-Steel has planned to produce 10 Mt coal from OC mine and introduce CM technology in UG mines in coming years.

ii. Hon’ble Minister advised that Tata-Steel should take all steps to ensure mine safety.

   Action: Head of Mining, Tata Steel (TSL)

25) Proposal of using of CNG based tipper & dumper in SASAN, OCP, Reliance Power:

   Representative of Sasan OCP of M/s Reliance Power Limited informed that the Mine Management has planned to introduce CNG in place of diesel.

8. Concluding remarks/ directions by the Hon’ble Minister:

   i. Visit of Pvt. Coal Mines by Standing Committee on safety in coal mines: Hon’ble Minister suggested that all Trade Union (TU) representatives of the Standing Committee along with Director (Technical) of all subsidiaries of CIL, SCCL and Officials from MOC should separately identify and inspect better operating mines, if any, in private sector. He advised that good practices relating to safety should be disseminated to all the mines.

      Action: CMD & D(T) of CIL/SCCL/NLCIL

   ii. Standardization of specification for mining shoes and gumboots: In view of the issue raised at Para-3, he instructed that a committee may be constituted by MOC with representatives of CIL, SCCL & NLC for finalizing the specifications for procurement of good quality of mining shoes and gumboots.

      Action: CMD & D(T) of CIL/SCCL/NLCIL

   iii. Provision of Ambulance with all life-saving apparatus: In view of the issue raised at Para-8(iii), he instructed that at least one fully equipped ambulance with all life-saving apparatus, in working condition, should be provided in each operating area of subsidiary of CIL.

      Action: D(P) of CIL/SCCL/NLCIL
iv. **Lung Function Test (LFT) facilities in IME / PME centers:** In view of the issue raised at Para-8, he advised that all IME / PME centers of subsidiaries of CIL should be equipped with Lung Function Test (LFT) facilities.

   **Action:** D(P) of CIL/SCCL/NLCIL

v. **Payment of additional ex-gratia of Rs. 5 lakh to the dependent of deceased contractual employees:** In view of the issue raised at Para-12, he desired that Board of Directors of CIL should consider the proposal for payment of additional ex-gratia of Rs. 5 lakh to the dependent of deceased contractual employees. He suggested that suitable modality, in this context, should be fixed so that payment of additional ex-gratia of Rs. 5 lakh may be given to the dependent of deceased contractual employees at the earliest.

   **Action:** CMD & D(P) of CIL/SCCL/NLCIL

vi. **Security of women employees deployed at mines:** In view of the issue raised at Para-2, he advised that the victim of deplorable incident at Gokul OCP of WCL should be provided best medical treatment anywhere in the country. He further desired that strict legal action be pursued against the culprits. He also desired that separate toilets for women should be constructed as per requirement of statutes.

   **Action:** CMD & D(P) of CIL/SCCL/NLCIL

vii. **Audit of Toilets constructed during Swatchh Bharat Programme by CPSUs:** He desired that complete Audit of Toilets constructed during Swatchh Bharat Programme by CPSUs may be done.

   **Action:** D(P) of CIL/SCCL/NLCIL

viii. **Repairing of Quarter for employees & proposal for extending help for construction of self financed house:**

   i. In view of the issue raised at Para-1, Hon’ble Minister directed that all quarters should be thoroughly repaired within six months. D(P), CIL and D(P)s of subsidiaries would be personally held responsible for any deficiency in this regard.

   ii. He further suggested that all employees may be encouraged to avail home loan and subsidies under existing Government Schemes so that they can have their own home.

   **Action:** D(P) of CIL/SCCL/NLCIL

9. Meeting ended with the vote of thanks to the Chair.
Annexure

List of the participants of the 43rd meeting of Standing Committee on Safety in Coal Mines held on 21.8.2018 in New Delhi

MINISTRY OF COAL

1. Hon’ble Minister for Railways, Coal, Finance & Corporate Affairs - Chairman
2. Dr. Inder Jit Singh Secretary
3. Shri Suresh Kumar Additional Secretary
4. Shri R.K. Sinha Jt. Secretary
5. Dr. Anindya Sinha Project Adviser
6. Shri Peeyush Kumar Director (Technical)
7. Shri B. Santhosh Asst. Secretary
8. Shri A. Pandey Asst. Secretary
9. Shri Yogesh Asst. Secretary
10. Shri A.K. Mandal Under Secretary

TRADE UNION REPRESENTATIVES

11. Dr. B.K. Rai BMS
12. Shri Surender Kumar Pandey All India Secretary, BMS
13. Shri Nathulal Pandey HMS
15. Shri Manas Kumar Mukherjee AICWF (CITU)
16. Dr. Vinod P. Sinha IMMA

MINISTRY OF LABOUR & EMPLOYMENT/ DGMS

17. Shri Suresh Singh Director
18. Shri Venkanna Banothu Dy. Director Mine Safety, DGMS
19. Shri Ganesh Kumar Section Officer

COAL INDIA LIMITED (CIL)

20. Shri Anil Kumar Jha Chairman CIL
21. Shri N. Sridhar (IAS) CMD, SCCL
22. Shri Binay Dayal Director (T), CIL
23. Shri R.P. Srivastava Director (P & IR), CIL
24. Shri Gopal Singh CMD, CCL
25. Shri R.R. Mishra  
CMD, WCL
26. Shri Shekhar Saran  
CMD, CMPDIL
27. Shri Ajay Kumar Singh  
CMD, BCCL
28. Shri P.K. Sinha  
CMD, NCL
29. Shri P.S. Mishra  
CMD, ECL
30. Shri A.P. Panda  
D(F)/CMD(I/C), SECL
31. Shri Jaswinder Pal Singh  
Director (O), MCL
32. Dr. Sanjinder Kumar  
Director (P), WCL
33. Shri Vinay Ranjan  
Director (P), ECL
34. Shri R.S. Mahapatra  
Director (P), BCCL
35. Shri R.S. Mahapatra  
Director (P), CCL
36. Shri L.N. Mishra  
Director (P), MCL
37. Shri R.S. Jha  
Director (P), SECL
38. Shri Anil Kumar Bharali  
GM (S&R), CIL
39. Shri A.K. Singh  
GM (Safety), WCL
40. Shri Charks Juster  
Chief of Personnel, NCL
41. Shri Sunil Prasad Singh  
GM(S&R), CCL
42. Shri J.G. Singh  
GM (S&R), SECL
43. Shri S.K. Mukhopadhyay  
GM (S&R), ECL
44. Shri S. Roy Choudhury  
GM (S&R), MCL
45. Shri D.P. Nakay  
GM(MP&IR), CIL
46. Dr. Kushal Mitra  
CMS, CIL
47. Shri Sanjeev Kumar  
GM (P-W/L), CIL
48. Shri G.S. Bhati  
GM (Admn.), CIL, Delhi
49. Shri Satyajeet Ojha  
Chief Manager, CIL/MOC
50. Shri A.K. Diwakar  
Sr. Manager, CIL/MOC
51. Shri Ashish Kumar  
Sr. Manager, CIL/MOC

**NLC INDIA LIMITED (NLCIL)**

52. Shri Rakesh Kumar  
D(F)/CMD (I/C)
53. Shri V. Krishna Rao  
Dy. GM (E&M), NLCIL
54. Shri K. Mohan Rao  
ISO (Mines), NLCIL
SINGERANI COLLIERIES COMPANY LIMITED (SCCL)

55. Shri B. Bhaskara Rao  Director (T), SCCL
56. Shri N.K. Ojha  R.O., SCCL
57. Shri M. Vasanth Kumar MR  ISO, SCCL

TATA STEEL

58. Shri Sanak Ghosh  Chief (Operation)

SASAN POWER LTD

59. Shri Bhola Singh  Director

WBPDCL

60. Shri S.K. Gupta  G.M.(Mining)

NTPC

61. Shri A.K. Dash  GM (Coal Mining)

Rajasthan RajyaVidyut Utpadan Nigam Limited

62. Shri S.S. Meena  Director (Technical)
63. Shri Hem Raj  Executive Engineer (Fuel)
64. Shri Snehil Argal  Asstt. Engineer

*****
List of the Members of the Standing Committee on Safety in Coal Mines:

1. Joint Secretary, Bureau Head, Safety in Mines, Ministry of Labour & Employment, Shram Shakti Bhavan, New Delhi. (kalpana.r@nic.in)
2. The Director General, Directorate General of Mines Safety, Dhabhad (Jharkhand) (Fax: 0326-2221027, Dhanbad) (Ph: 0326-2221000)
3. The Chairman, Coal India Ltd., Coal Bhawan, Rajarhat, Kolkata-700156
4. The Chairman/Managing Director, Singareni Collieries Company Ltd., Kothagudem Collieries, Khammam Distt. (A.P.) (Fax Dir(P&P): 08744-245293) (Ph: 08744-242602, 242382)
5. The Chairman/Managing Director, Neyveli Lignite Corporation, P.O. Neyveli (T.N.) (Fax: DGM(Safety): 04142-252645, 2522646) (Ph: 04142-252492)
6. The Chairman/Managing Director, Bharat Coking Coal Ltd., Koyala Bhawan, Koyala Nagar, Dhanbad.
7. The Chairman/Managing Director, Eastern Coalfields Ltd., Sanctoria, P.O. Dishergarh, Distt. Burdwan (West Bengal)
8. The Chairman/Managing Director, Mahanadi Coalfield Ltd., Sambalpur, (Orissa).
9. The Chairman/Managing Director, Central Coalfields Ltd., Dharbhanga House, Ranchi (Jharkhand)
10. The Chairman/Managing Director, Northern Coalfields Ltd., Singrauli, P.O. Singrauli Collieries, Distt. Sidhi (M.P.).
11. The Chairman/Managing Director, South Eastern Coalfields Ltd., Seepat Road, Bilalpur (M.P.).
12. The Chairman/Managing Director, Western Coalfields Ltd., Civil Lines, Nagpur.
13. The Chairman/Managing Director, North Eastern Coalfields, Margrata, Assam.
14. The Chairman/Managing Director, Central Mine Planning and Design Institute, Gondwana Place Kanke Road, Ranchi (Jharkhand).
15. Director (Personnel), Coal India Ltd., Coal Bhawan, Rajarhat, Kolkata-700156
16. Director (Technical), Coal India Ltd., Coal Bhawan, Rajarhat, Kolkata-700156
17. Executive Director & R, Coal India Ltd. Coal Bhawan, Rajarhat, Kolkata-700156
18. Managing Director, Jharkhand State Mineral Development Corporation, Khanij Nigam Bhawan, Doranda, Ranchi (Jharkhand) (Fax, No.0651-491916) (Ph: 2491841, 2491842, 2491807, 2490767)
19. Managing Director, Gujarat Mineral Development Corporation, Khanij Bhavan, Off 132 Ft Ring Road, Nr. University Ground, Vastrapur, Ahmedabad-380052 (Fax No. 079-27911540)
20. General Manager, The Tata Iron and Steel Company Ltd., Jharia Collieries, Jamaboda-828112, Dhanbad (Jharkhand) (Jamaboda Fax No. 326-2320268)
22. General Manager (Collieries), Steel Authority of India Ltd, IIISCO STEEL PLANT, Colliery Complex, Chasnala Colliery, P.O. Chasnala, Dist. Dhanbad-828135 (Jharkhand) Fax: 0326-2385003
24. Chief of Internal Safety, Rajasthan State Mines & Mineral Limited., SBU & PC LIMESTONE, 8, West Patel Nagar, Circuit House Road, Jodhpur-342011 (Rajasthan) (Fax. 0291-2511029) (Ph: 0291-2516199, 2511031, 2515528)
25. Managing Director, J&K Mineral Ltd., 5th Floor, Jawaharlal Nehru Udyog Bhawan, Rail Head Complex, Jammu (Fax No. 0191-2477817)
26. Shri Satanu Basu, MD, West Bengal Power Development Corporation, Plot 3/C, LA Block, Sector-III, Salt Lake City, Bidhannagar, West Bengal 700098, priyant.npti.delhi@gmail.com
27. Shri A K Dash, GM(Coal Mining-TS), NTPC
<table>
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<tr>
<th>Name of Block</th>
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<th>Name of Company</th>
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<td>Rajasthan Rajya Vidyunut Utpadan Nigam Ltd</td>
<td>R.C. Dave Marg, Vidyunut Bhavan, Jyoti Nagar, Jaipur, Rajasthan-302 005, India. Regtd office: &amp; H.O. Vidyunut Bhavan, Janpath, Jyoti Nagar, Jaipur -302 005</td>
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<td>HINDALCO Ind Ltd</td>
<td>Century Bhawan, 3rd Floor, Dr. Annie Besant Road, Worli, Mumbai-400 030</td>
<td>22 6662 6666</td>
<td>Head office: <a href="mailto:v.pandey@adityabirla.com">v.pandey@adityabirla.com</a></td>
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<td>22 6662 6666</td>
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<td>Kathautia</td>
<td>JH</td>
<td>HINDALCO Ind Ltd</td>
<td>Century Bhawan, 3rd Floor, Dr. Annie Besant Road, Worli, Mumbai-400 030. Ranchi Office: House No B-327, Gate No.4, Ashok Nagar, Ranchi-834002</td>
<td>651 2330944/48</td>
<td><a href="mailto:shouvik.majumder@adityabirla.com">shouvik.majumder@adityabirla.com</a></td>
</tr>
<tr>
<td>Sial Ghogri</td>
<td>MP</td>
<td>Reliance Cement Co Pvt Ltd</td>
<td>H Block, 1st Floor, Dhirubhai Ambani Knowledge City, Navi Mumbai-400 710</td>
<td></td>
<td><a href="mailto:ravindrath.reliance@gmail.com">ravindrath.reliance@gmail.com</a></td>
</tr>
<tr>
<td>Amelia North</td>
<td>MP</td>
<td>Jaiprakash Power Ventures Ltd</td>
<td>Corp Office: 128, Noida, Uttar Pradesh-201304, Regd Office: JUIT Complex, Waknaghat, P.O: Dumesar Bani, Kandaghat-173215, Dist: Solan, Himachal Pradesh.</td>
<td>(120) 460 9000(Corp Office)</td>
<td><a href="mailto:jaypee@jalindia.co.in">jaypee@jalindia.co.in</a></td>
</tr>
<tr>
<td>Belgaon</td>
<td>MH</td>
<td>Sunflag Iron &amp; Steel Ltd</td>
<td>33, Mount Road, Sadar, Nagpur-400 001, Maharashtra</td>
<td>(0712) 2524661, 2533014</td>
<td><a href="mailto:delhioffice@sunflagsteel.com">delhioffice@sunflagsteel.com</a></td>
</tr>
<tr>
<td>Marki Mangli I</td>
<td>MH</td>
<td>Topworth Urja and Metals Ltd</td>
<td>206, Raheja Centre, 214, Free Press Journal Marg, Nariman Point, Mumbai-400 021, Maharashtra. Principal place of business is at OLD ADDRESS: (16th Floor, Tower 3, Indiabulls Finance Centre, Senapati Bapat Marg, Elphinstone Road (West), Mumbai-400 013.) NEW ADDRESS: 308, 3rd Floor, Ceejay House, Dr. Annie Besant Road, Worli, Mumbai-400 018. Topworth Urja and Metals Limited 126-128, 1st floor, Shriram Towers, Kingsway, Sadar, Nagpur - 400 001</td>
<td>Topworth Group of Companies: Phn nos: 22 24812000, 22 49174500</td>
<td><a href="mailto:tmt.mkte@topworthgroup.com">tmt.mkte@topworthgroup.com</a></td>
</tr>
<tr>
<td>Talabira I</td>
<td>Odisha</td>
<td>GMR Chhattisgarh Energy Ltd</td>
<td>Skip House, 25/1, Museum Road, Bangalore, Karnataka-560 025</td>
<td>NA</td>
<td><a href="mailto:Info.energytrading@gmrgroup.in">Info.energytrading@gmrgroup.in</a></td>
</tr>
<tr>
<td>Sarshatali</td>
<td>W.B</td>
<td>CESC Ltd</td>
<td>CESC House, Chowringhee Square, Kolkata, West Bengal</td>
<td>91 3322256040</td>
<td><a href="mailto:cesclimited@rp-sg.in">cesclimited@rp-sg.in</a></td>
</tr>
<tr>
<td>Pakri-Barwadih</td>
<td>Jh</td>
<td>NTPC</td>
<td>Room No. 119, 1st Floor, R &amp; D Building NTPC EOC, Sector-24, Noida, Uttar Pradesh-201301</td>
<td>011-24360100</td>
<td><a href="mailto:ntpccc@ntpc.co.in">ntpccc@ntpc.co.in</a></td>
</tr>
<tr>
<td>Moher, Moher-</td>
<td>MH</td>
<td>Sasan Ultra Mega Power Project</td>
<td>Dhirubhai Ambani Knowledge City (DAKC), I Block, 1st Floor (North Wing) khoparkheda, Navi Mumbai, Mumbai-400 0701</td>
<td>022 30386838</td>
<td><a href="mailto:Muddu.Shriniwas@relianceada.com">Muddu.Shriniwas@relianceada.com</a></td>
</tr>
<tr>
<td>Gare Palma IV/1</td>
<td>CG</td>
<td>Chairman, CIL (CUSTODIAN)</td>
<td>COAL BHAWAN, PREMISE NO. -04 MAR, PLOT NO. - AF-III, ACTION AREA -1A, NEWTOWN, RAJARHAT, KOLKATA - 700 156</td>
<td>033=23244174</td>
<td><a href="mailto:gmsnm.cil@coalindia.in">gmsnm.cil@coalindia.in</a></td>
</tr>
<tr>
<td>Gare Palma IV/2 &amp; 3</td>
<td>CG</td>
<td>Chairman, CIL (CUSTODIAN)</td>
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</tr>
</tbody>
</table>
LIST OF STANDING COMMITTEE MEMBERS FROM TRADE UNION

1. Dr. B.K. Rai, All India Vice President, BMS, Purana Bazar Pathakhera, PO: Pathakhera, Dist. Betal (M.P.), (Mob): 09425331943 (Mail): drbkrai1942@gmail.com

2. Shri Surender Kumar Pandey, All India Secretary, ABKMS, (BMS), Q.No. 1/C-107, PO: Bishrampur Surajpur (Chhatisgarh) (F): 07775-264300 (M): 09425254623, Mail: surendra_abkms@yahoo.com

3. Shri Manas Kumar Mukherjee, Secretary, AICWF (CITU), B-9/7, Dhankuni, Housing Estate, PO: Dankuni Dist.: Hooghly, W.Bengal Pin: 712311, (M): 09836810077 / 9433269224, Mail: manas041955@yahoo.com & manas041955@gmail.com

4. Shri V. P. Singh, President, CMOAI, GM (MM), C/O Office of the GM, Dipka Area, SECL, P.O. Dipka Chhatisgarh-495452, Mob.: 09425531663, E-mail: vpsingh221059@gmail.com

5. Dr. Vinod P. Sinha, President, IMMA, 4/2, Crystal Kavery, Kavery Road, Near Ravindra Bhawan, Sakchi, Jamshedpur-831001 Mob.: 0993412341 / 09234511043 E-mail: vinodpsinha@gmail.com

6. Shri Nathulal Pandey, President HKMF, (HMS), 1864, Wright Town, Jabalpur, MP, Pin - 482001, (Mail) nathulalpandey@gmail.com, (M) 9425155619

7. Shri Ramendra Kumar, President, AITUC, P.O. Bhurkunda Colliery, Dist. Hazaribagh, Jharkhand-829106, ramendra.aituc@rediffmail.com, 9431392715