File No.CCSD-51013/8/2018-CCSD

340182

No. CCSD-51013/08/2018-CCSD Government of India Ministry of Coal

New Delhi, Dated 18/09/2018

Office Memorandum

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.

Encl. As above.

(A.K. Mandal) Under Secretary to Govt. of India

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 <u>Chairmanship of Hon'ble Minister of Coal held on 21st August 2018 at New Delhi</u>

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.
- 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:

- 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.
- 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.

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:

- 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 chocked 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:

- 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 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:

- 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:

- 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				
14.	Com. C.J. Joseph	AITUC				
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 Sefety, 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. Sanjay 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				
~ 1						

ISO (Mines), NLCIL

54.

Shri K. Mohan Rao

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	
ТАТА	STEEL		
58.	Shri Sanak Ghosh	Chief (Operation)	
SASAI	N POWER LTD		
59.	Shri Bhola Singh	Director	
WBPD	CL		
60.	Shri S.K. Gupta	G.M.(Mining)	
NTPC			
61.	Shri A.K. Dash	GM (Coal Mining)	
Rajast	han 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 (Jharkhabnd) (Fax: 0326-2221027, Dhanbad)(Ph: 0326-2-221000)

3. The Chairman, Coal India Ltd., Coal Bhawan, Rajarhat, Kolkata-700156

4. The Chairman/Managing Director, Singareni Collieries Company Ltd., Kothagudem Collieries, Khamam 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, Bilalspur (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(S&R), Coal India Ltd Coal Bhawan, Rajarhat, Kolkata-700156

18. Managing Director, Jharkhand State Mineral Development Corporation, Khanij Nigam Bhavan, 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, Jamadoba-828112, Dhanbad (Jharkhand) (Jamadoba Fax No. 326-2320268)

21. Coal Supdt. and Agent, Damodar Valley Corporation, Bermo Mines, P.O. Bermo, Distt. Bokaro, (Jharkhand) (Kolkata Fax,033-2-3551937 Bermo fax note there) Bermo Ph: 06549-220245)

22. General Manager (Collieries), Steel Authority of India Ltd, IISCO STEEL PLANT, Colliery Complex, Chasnala Colliery, P.O.Chasnala, Dist. Dhanbad-828135 (Jharkhand)) Fax: 0326-2385003)

23. Shri N. K. Purohit, Addl. General Manager, Gujarat Industries Power Co. Ltd., (Surat Lignite Power Plant), Village .Nani Naroli,Taluka, Mangrol, Distt. Surat-394110 (Fax No. 02629-261073, 261074 & 0265-2231207)

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 Udhyog 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, <u>priyant.npti.delhi@gmail.com</u>

27. Shri A K Dash, GM(Coal Mining-TS), NTPC

Name of Block	State	Name of Company	Address (Registered Office)	Phone No	Email.Id
Parsa East Kanta Besan	СН	Rajasthan Rajya Vidyut Utpadan Nigam Itd	R.C. Dave Marg, Vidyut Bhavan,Jyoti Nagar,Jaipur, Rajasthan-302005,Inida. Regtd office: & H.O.Vidyut Bhavan, Janpath,Jyoti Nagar, Jaipur-302 005	0141-744927, 2740006	fuel.rvun@gmail.com
Gare Palma IV/4	СН	HINDALCO Ind Ltd	Century Bhawan,3rd Floor,Dr.Annie Besant Road,Worli,Mumbai-400030	22 6662 6666	Head office: v.pandey@adityabirla.co m
Gare Palma IV/5	СН	HINDALCO Ind Ltd	Century Bhawan,3rd Floor,Dr.Annie Besant Road,Worli,Mumbai-400030	22 6662 6666	Head office: v.pandey@adityabirla.co m
Kathautia	ΗL	HINDALCO Ind Ltd	Century Bhawan,3rd Floor,Dr.Annie Besant Road,Worli,Mumbai-400030. Ranchi Office: House No B-327, Gate No.4, Ashok Nagar, Ranchi-834002	651 2330944/48	<u>shouvik.majumder@adityabirla.c</u> om
Sial Ghogri	MP	Reliance Cement Co Pvt Ltd	H Block,ist Floor,Dhirubhai Ambani Knowledge City, Navi Mumbai-400710		ravindranath.reliance@gmail.co m
Amelia North	MP	Jaiprakash Power Ventures Ltd	Corp Office: 128, Noida, Uttar Pradesh- 201304, Regd Office: JUIT Complex, Waknaghat, P.O: Dumehar Bani, Kandaghat-173215, Dist: Solan, Himachal Pradesh.	(120) 460 9000(Corp Office)	jaypee@jalindia.co.in
Belgaon	МН	Sunflag Iron & Steel Ltd	33, Mount Road, Sadar, Nagpur- 440001, Maharashtra	(0712) 2524661, 2533014	delhioffice@sunflagsteel.com
Marki Mangli I	MH	Topworth Urja and Metals Ltd	206, Raheja Centre. 214, Free Press Journal Marg, Nariman Point, Mumbai- 400021. Maharashtra.Principal place of business is at OLD ADDRESS - (16th Floor, Tower 3, Indiabulls Finance Centre, Senapati Bapat Marg, Elphinstone Road (West), Mumbai- 400013.) NEW ADDRESS : 308, 3rd Floor, Ceejay House, Dr. Annie Besant Road, Worli, Mumbai- 400018.Topworth Urja and Metals Limited 126-128, 1st floor, Shriram Towers, Kingsway, Sadar, Nagpur - 400001	Topworth Group of Companies : Phn nos: 22 24812000, 22 49174500	<u>tmt.mktg@topworthgroup.com</u>
Talabira I	Odisha	GMR Chhattisgarh Energy Ltd	Skip House,25/1, Museum Road, Bangalore,Karnataka-560025	NA	Info.energytrading@gmrgroup.in ÷
Sarshatalli	W.B	CESC Ltd	CESC House, Chowringhee Square, Kolkata, West Bengal	91 3322256040	cesclimited@rp-sg.in
Pakri-Barwadih	Jh	NTPC	Room No. 119, 1st Floor, R & D Building NTPC EOC, Sector-24, Noida , Uttar Pradesh-201301	011-24360100	ntpccc@ntpc.co.in
Moher, Moher- Amlohri Extn.	МН	Sasan Ultra Mega Power Project (Sasan UMPP)	Dhirubhai Ambani Knowledge City (DAKC), I Block, 1st Floor (North Wing) khoperkhera, Navi Mumbai, Mumbai- 400701	022 30386838	Muddu.Shriniwas@relianceada.c om
Gare Palma IV/1	CG	Chairman, CIL (CUSTODIAN)	COAL BHAWAN, PREMISE NO04 MAR, PLOT NO AF-III, ACTION AREA -1A,	033=23244174	gmsnm.cil@coalindia.in
Gare Palma IV/2 & 3	CG	Chairman, CIL (CUSTODIAN)	NEWTOWN, RAJARHAT, KOLKATA - 700156		

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): <u>drbkrai1942@gmail.com</u>

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: <u>surendra_abkms@yahoo.com</u>

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: <u>manas041955@yahoo.com</u> & <u>manas041955@gmail.com</u>

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: <u>vpsingh221059@gmail.com</u>

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