

## **Seminars and special Safety Drives**

**(During 2016, 2017, 2018, 2019,2020 and 2021)**

- 1.** Brain storming sessions / safety drive conducted in each Area from **16.05.2016 to 08.06.2016** for discussing the causes and circumstances attaining fatal & serious accidents and suggesting remedial measures.
- 2.** Structured training to Front Line Supervisors has been imparted from **13.06.2016 to 17.06.2016** at HRD Department of BCCL.
- 3.** To reverse the trend of accidents, **Safety Awareness Seminar** in one colony of each area of BCCL involving **family members of workmen** to make aware of advantage of wearing of **PPE** and other safety gadget by workmen and also not consuming alcoholic products during duty period has been scheduled from 25.06.2016 to 10.09.2016. This **SURAKSHA CHAUPAL** was held on **25.06.2016 , 09.07.2016 , 30.07.2016 , 06.08.2016 , 13.08.2016 , 20.08.2016 , 27.08.2016 06.09.2016& 02.12.2016** in Nichitpur Colony of Sijua Area , Adarsh Gram of Bastacolla Area , Coal Dump Colony (GKKC) of Kusunda Area , Coal Dump Colony of Katras Area , AdarshSharmik Colony of PB Area , MOCP Colony of Lodna Area &Muraidih Colony of Barora Area , River Side Colony of EJ Area Laikadih of CV Area and Matigarha Colony of Block-II Area respectively in which response from workmen and their family member was tremendous.
- 4.** Message through **WhatsApp** among group member is regularly sent to all concerned indicating **unsafe practices and unsafe acts** responsible for accidents and also the remedial safety measures required for the same.
- 5. A Bi-partite meeting** between BCCL Management & DGMS officials held on **07.02.2019** under the chairmanship of DDG, Central Zone & in the presence of D(T) P&P which was attended by Area General Managers, Project Officers, Area Safety Officers & officers of Safety Department. In this meeting, safety issues were deliberated for ensuring of both departmental & contractual workers deployed in mines

6. All mines of BCCL have been inspected by Safety inspection team during Annual Mines Safety Week-2019 from 20.01.2020 to 25.01.2020 and during Annual Mines Safety Week-2020 from 14<sup>th</sup> December to 19<sup>th</sup> December 2020. Annual Safety Week prize distribution ceremony for the years 2019 & 2020 was held on 21.02.2021.

All mines of BCCL have been inspected by Safety inspection team during Annual Mines Safety Week-2021 from 07.02.2022 to 12.02.2022 and Annual Safety Week prize distribution ceremony for the years 2021 was held on 26.02.2022.

## 7. Safety Audit of mines of BCCL

- (a) Safety Audit of dumps by internal/inter area audit team: In order to improve the safety standard of dump (OB/Coal) in the mines of BCCL and to take appropriate remedial measures to arrest associated danger from OB dumps specially comprehensive audit of all dumps (old& active) of all mines of BCCL has been done from 09.01.2017 to 19.01.2017 by inter area dump audit team (Safety drive for Dumps).
- (b) Safety audit of mines by external/intercompany teams: - Safety audit of 14 UG mines 22 open cast mines and 7 mixed mines has been completed and report submitted by the inter subsidiary team.
- (c) Safety Audit 2020-21 for the mines of BCCL has been completed by Inter Area Multi-Disciplinary Team during the period 01.07.2020 to 31.08.2020.
- (d) Safety Audit 2021-22 for the mines of BCCL has been completed by Inter Area Multi-Disciplinary Team during the period 02.07.2021 to 15.07.2021(1<sup>st</sup> Phase) 10.08.2021 to 25.08.2021(2<sup>nd</sup> Phase),10.09.21 to 30.09.2021(3<sup>rd</sup> Phase).
- (e) Safety Audit 2022-23 for the mines of BCCL has been completed by Inter Area Multi-Disciplinary Team during the period 02.05.2022to 20.05.2022(1<sup>st</sup> Phase), 06.06.22 to 26.06.2022(2<sup>nd</sup> Phase),18.07.22 to 08.08.22(3<sup>rd</sup> Phase).

8. **Workshop on slope stability analysis**, prevention and monitoring in open cast mines was held on 27<sup>th</sup>&28<sup>th</sup> February 2017 by CMPDIL, Ranchi at community hall , Koyla Nagar.

9. **Establishment of Geo –technical cell/strata control cell:** Geo –technical cell has been established at HQ under the charge of senior officer of E-7 rank of mining discipline and it is being established in each area of BCCL.

10. **Sensitization of contractual workers & Safety committee members** in mines safety:

(a) No. of workers trained /sensitised in mines safety by CIL executives–1567

(b) No. of safety committee members sensitised by CIL executives- 1180

**11.** A workshop on “**Zero Vision –SMP a tool**” was organized under the direction of DGMS, Dhanbad on 08.04.2017 at community Hall, Koyla Nagar. It was attended by DG, DDG, DMS and other officials of DGMS. DT(P&P) BCCL, D(T) ECL, GM (TATA Steel), GM (SAIL), GM(safety), /BCCL/ECL/CCL along with officers of the rank of GM of different areas, Agents etc attended the meeting.

**12. 14 nos. of hydraulic ladders have** been procured and provided for attending electrical breakdown on OH line and also working on height (1 ladder for each Area, 1 ladder for BCCL HQ and 1 ladder for Jealgora sub-station).

**13.** In on line **safety portal (CSIS)**, data related to mines and mining activities are being uploaded and monitored regularly.

**14. Safety Choupal** organised successfully at Kuya colliery on 18.05.2017. & **Safety Seminars in Colony** has been done on 25.03.2017, 11.04.2017, 26.04.2017 and 03.06.2017 in Damagoria workers colony of CV Area, Baludih colony DurgaMandir of Moonidih Colliery of WJ Area, Bhowra Club of EJ Area and Bilbera colony of Govindpur Area.

**15. Annual Safety Week** has been observed in washeries of BCCL from 04.09.2017 to 09.09.2017 for ensuring safety in **washeries by inter washery team.**

**16.** For improvement in **safety standard of electrical sub-station of BCCL** and for taking appropriate remedial measures to rectify the deficiencies, Safety Audit of all substations have been done by Inter Area Team from 11.09.2017 to 16.09.2017.

**17. Annual Mines Safety week 2017** has been observed from 18.12.2017 to 23.12.2017 in mines of BCCL for improvement in safety standard.

**18. As per directive of MOC, “Workshop on safety”** was conducted in different Areas of BCCL from 03.02.2018 to 10.02.2018 and at company level on 22.02.2018.

**19.** World day for Safety and Health at work place was observed on 28.04.2018 in all units of BCCL. It is being observed every year since then.

**20. Safety Seminars in Colony** has been done on 08.02.2018, 10.02.2018, 28.02.2018 and 13.03.2018, 14.03.2018, 20.03.2018, 23.03.2018 & 26.09.2018 in Tetulmari Colony of Sijua Area, Gopalichuk Colony of PB Area, Dugda Colony of Block II Area, Dahibari New Colony of CV Area, MOCP office Colony of Lodna Area, New miners Colony, Sudamdih of EJ Area, Budoura Colony of Barora Area and Dugda Colony of

Washery respectively.

**21.** 40<sup>th</sup> company level Tripartite Safety Committee Meeting was held on 18.06.2018 at level III Conference hall, Koyla Bhawan.

**22.** A special meeting was organized along with DGMS on 03.09.2018 for Safety in Electrical installations in Mines.

**23.** Annual Mines Safety week 2018 has been observed from 10.12.2018 to 15.12.2018 in mines of BCCL for improvement in safety standard.

**24.** A Bipartite meeting with DGMS and BCCL management held on 07.02.2019.

**25.** 41<sup>st</sup> company level Tripartite Safety Committee Meeting was held on 30.07.2019 at level III Conference hall, Koyla Bhawan.

**26.** 42<sup>nd</sup> Meeting and 43<sup>rd</sup> Company level Tripartite Committee Meeting were held on 29.02.2020 and 29.08.2020 respectively.

**27.** 44<sup>th</sup> Company level Tripartite Committee Meeting was held on 14.02.2022.

**28. Bi-partite Inspection/meeting by Co level safety board members** of each area and washery is being done once every year as per schedule calendar.

**29. Bi -partite meeting with Company Level Safety board members** is also being conducted at HQ. The last meeting was held on 03.08.2022 at conference Hall of Koyla Bhawan.