



सीएसआईआर- केन्द्रीय खनन एवं ईंधन अनुसंधान संस्थान
CSIR – CENTRAL INSTITUTE OF MINING & FUEL RESEARCH

LIST OF REPORTS SENT TO THE SPONSORS FROM 1st JANUARY, 2016

SL. NO.	DATE OF SUBMISSION TO THE SPONSOR	PROJECT NO.	PROJECT TITLE	SPONSOR
1	08.01.16	CNP/3714/2013-14	Study and advice on safety of Patal Bhubaneswar Cave Pithoragarh, Uttarakhand	Archaeological Survey of India, Dehradun
2	08.02.16	CNP/4312/2015-16	Assessment of winding ropes of Narwapahar Mines, UCIL by nondestructive method	Narwapahar Mines, UCIL, Singhbhum (East)
3	19.02.16	CNP/2928/2011-12	Study and failure analysis of 32mm diameter guide rope of K.B. 10/12 pits colliery, BCCL, Dhanbad".	10/12 Pits Colliery, BCCL, Dhanbad
4	23.03.16	CNP/4212/2015-16	In-Situ study and advice on the present condition of four nos of track ropes and two nos. Of haulage ropes of passenger cable car aerial ropeway installation of M/s Timber Trail, Asia Resorts Limited, Parwanoo (H.P.) – Two visits	Asia Resorts Limited, Parwanoo (H.P.)
5	23.03.16	CNP/4121/2014-15	Scientific study and advice for status of goaf atmosphere during extraction of blasting gallery panel No.BG-J(3) in No.3 seam at GDK 11 Incline, Ramagundam Area -I, SCCL	The Singareni Collieries Company Limited, Kothagudam Collieries-507101, Bhadrachalam Road Railway Station, Dist-Khammam (A.P.)
6	28.03.16	CNP/4345/2015-16	Investigation into drop and spark sensitivity of Nonel tubes and VOD, Sensitivity and density parameters of cast boosters involved in the accidental initiation at Amalgamated Block-II OCP	Block II Area, BCCL, Nawagarh, Dhanbad
7	05.05.16	CNP/2859/2010-11	Studies on failure of 25mm diameter 6X8 FS construction winding rope of victory 2 pit (south side) Bastacolla Area,". BCCL, Dhanbad	Bastacolla Area-IX, BCCL, Dhanbad



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8	13.05.16	CNP/4369/2015-16	“Evaluation and advice on the present condition of haulage rope of fixed grip mono-cable passenger ropeway at Digha, Dist.Purba Medinipur, West Bengal”.	Damodar Ropeways & Infra Limited, Vansittart Row, Kolkata
9	13.05.16	CNP/4381/2016-17	Evaluation and advice on the present condition of haulage rope of mono-cable passenger ropeway at Science City,Kolkata, West Bengal”.	Damodar Ropeways & Infra Limited, Vansittart Row, Kolkata
10	15.06.16	CNP/3064/2011-12	Failure analysis of 32mm diameter guide rope of 6 pit Mine of Katras Choitudih Colliery, Katras Area, BCCL, Dhanbad	Katras Choitudih Colliery, BCCL, Sijua, Dhanbad
11	29.06.16	CNP/4394/16-17	Advice on suitability of permitted explosive and detonator involved in accident at Chhatarpur Mine No.1, WCL for use in underground coal mines	Pathakhera Area, WCL, Dist-Betul (M.P.)
12	08.07.16	CNP/4383/16-17	In-Situ non-destructive evaluation and advice on the present condition of track and haulage ropes of bi-cable aerial ropeway passenger cable car installation at Gangtok, Sikkim	Damodar Ropeways & Infra Limited, Vansittart Row, Kolkata
13	11.07.16	CNP/3236/12-13	Ventilation investigation and advice to improve ventilation at Orient Mine No. 3, MCL	Orient Area, MCL, Brajrajnagar, Dist – Jharsuguda, Odisha - 768216
14	11.07.16	CNP/4356/15-16	Advice on suitability of coal delay detonators with NHN for use in underground coal mines	PREMIER EXPLOSIVES LTD., /”Premier House” # 11, Ishaq Colony, Secunderabad – 500 015,A.P.
15	13.07.16	CNP/N/3332/12-13	Geotechnical study for advice on the stability of tailing dam Codli Mine	Sesa Goa Limited (Vedanta), Sesa Ghor, 20 EDC Complex, Patto, Panjim, Goa – 403001



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16	19.07.16	CNP/4382/16-17	Analysis of Airborne Respirable dust samples from Block-B Project (NCL)	Block-B Project, Gorbi, Dist-Singrauli (M.P.)
17	06.07.16	CNP/4230/15-16	Subsidence prediction due to extraction of 2S panel of XV seam with hydraulic sand stowing at Jamadoba colliery of Tata Steel limited.	M/s Tata Steel Limited,, Jharia Collieries, Jamadoba-828112,Dist:Dhanbad
18	06.07.16	CNP/4401/16-17	Feasibility of extraction in 6-S panel of IX seam with hydraulic sand stowing at 6 and 7 pits Bhutgoria Amalgamated Colliery of Tata Steel Limited	TATA STEEL LTD
19	22.07.16	CNP/4407/15-16	Evaluation of Rock Mass Rating (RMR) for Lajkura seam workings at 46 LN panel, Mine No.3, Orient Area, MCL	Orient Area, MCL, Brajrajnagar, Jharsuguda, Odisha - 768216
20	22.07.16	SSP/94/15-16	In-Situ evaluation and advice on the present condition of winder ropes of main & 3rd stage winders (cage & skip) of Jaduguda Mine (UCIL)	Jaduguda Mines, UCIL, Singhbhum (East)
21	21.07.16	CNP/4375/15-16	Advice to assess and design the barrier thickness between the running Gopinathpur O/C working and Pusai & Khoodia river nearby with suitable stability aspects.	Sr. Manager Gopinathpur Colliery, Mugma Area Nirsa - 828205, Dist - Dhanbad.
22	.08.16	SSP/N/98/15-16	Estimation of RMR and Support Design of stope for Ramrama Underground Manganese Mine	A.P. TRIVEDI SONS
23	05.08.16	CNP/4140/14-15	Advice on feasible mining methods in coal seams in total perspectives with an aim to have no adverse impact due to mining subsidence on surface at Lohapatti Colliery, West Jharia Area, BCCL	Western Jharia Area, BCCL, Moonidih, Dhanbad



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24	05.08.16	CNP/4272/15-16	Scientific study for designing a suitable method for systematic liquidation of already developed contiguous workings and further development of Lajkura seam at Orient Colliery Mine No. 3, Orient Area, MCL	Orient Area, MCL, Brajrajnagar, Jharsuguda, Odisha - 768216
25	08.08.16	CNP/4411/16-17	Advice on design of support system for development workings at Sial Ghori Mine, Chhindwara Mine, M.P.	Reliance Cement Co.Pvt.Ltd., Sial Ghori Coal Mine, Gulabra, Chhindwara (M.P.)
26	08.08.16	CNP/4397/16-17	In-Situ investigation and advice on the present condition of four nos of track ropes and two nos. of haulage ropes of passenger cable car aerial ropeway installation of M/s Timber Trail, Asia Resorts Limited, Parwanoo (H.P.) - Two visits	ASIA RESORTS LTD, PARWANOO (H.P.)
27	12.08.16	CNP/4322/15-16	Scientific study for design of continuous miner panels in No.2 seam and Salarjung seam of Shantikhani Mandamarri Area, SCCL.	The Singareni Collieries Company Limited, Kothagudam Collieries-507101, Bhadrachalam Road Railway Station, A.P. जिला/Dist-Khammam (A.P.)
28	17.08.16	CNP/4357/15-16	Advice on suitability of Colex-1 emulsion explosives for use in underground coal mines as a P1 explosives.	PREMIER EXPLOSIVES LTD., "Premier House" # 11, Ishaq Colony, Secunderabad – 500 015, A.P.
29	16.08.16	CNP/3978/14-15	Periodic evaluation and advice on quality of permitted explosives, detonators, SMS/SME, ID explosives and accessories supplied to SCCL for blasting in underground and opencast coal mines.	The Singareni Collieries Company Limited, Kothagudam Collieries-507101, Bhadrachalam Road Railway Station, A.P. जिला/Dist-Khammam (A.P.)
30	18.08.16	CNP/4412/16-17	Scientific study to assess the Crossing point temperature and Incubation period of 46LN section of Lajkura seam, Orient Colliery-3, Orient Sub Area, MCL and advice thereof	Orient Area, MCL, Brajrajnagar, Jharsuguda, Odisha - 768216



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31	17.08.16	CNP/4364/15-16	Determination of crossing point temperature, Ignition point temperature and incubation period of Lignite seam, Barsingsar Mine, NCL, Rajasthan and advice thereof.	Neyveli Lignite Corporation Limited, Barsingsar Lignite Mine, Udairamsar, Barsingsar – 334 402, Rajasthan
32	22.08.16	CNP/4318/15-16	Advice on design of suitable support system for Chanda Rayatwari Colliery, UG Mine, Chandrapur Area	Dy.General Manager(M)/Sub Area Manager, Rayatwari Sub Area, WCL, P.O.- Babupeth, Dist-Chandrapur (Rajasthan)
33	22.08.16	CNP/4145/14-15	Control of open fire at 23 D near B-shaft in R-VI seam at MIC unit of Jhanjra Project colliery, ECL.	Jhanjra Area, ECL, P.O.-Jhanjra (B.O.), Dist-Burdwan
34	30.08.16	CNP/3838/13-14	Periodic evaluation and advice on quality of SMS / SME of SCCL owned plants and OC/UG explosives and accessories of other firms	The Singareni Collieries Company Limited, Kothagudam Collieries-507101, Bhadrachalam Road Railway Station, Dist-Khammam (A.P.)
35	30.08.16	SSP/86/15-16	Investigation on methane emission at R-IV and R-VI Coal seams of Pandaveswar colliery for the categorization of degree of gassiness and advice on associated gas hazards.	Pandaveswar Area, ECL, Burdwan (W.B.)
36	30.08.16	CNP/4408/16-17	Advice on the use of coal ash from Korba Thermal Super Thjermal Power Station, NTPC for underground stowing at SECL Mines	Korba Thermal Super Thjermal Power Station, NTPC, Jamnipalli, Korba, C.G.
37	02.09.16	CNP/4399/16-17	Evaluation of Rock Mass Rating (RMR) for VII top seam workings at 6 pit, Bararee Colliery, Lodna Area, BCCL	Bararee Colliery, BCCL, Bhulan Bararee - 838133, Dhanbad
38	12.09.16	SSP/136/16-17	Assessment and advice on surface temperature rise of HT Induction Flameproof motor rated at 750KW, 4 Pole, 6.6KV in frame size:KF450, suitable for use in hazardous area	M/s Marathon Electric Motors (India) Ltd., Large Machine Unit, 1, Taratala Road, Kolkata – 700 024



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39	01.09.16	SSP/103/15-16 & CNP/4352/15-16	Safety evaluation of different surface features and structures lying over depillaring panels in Jharia Coalfield of Tata Steel.	TATA STEEL LTD
40	01.09.16	CNP/4231/15-16	Subsidence prediction due to extraction of 2S panel of XI seam with hydraulic sand stowing at Jamadoba colliery of TaTa Steel Limited.	TATA STEEL LTD
41	16.09.16	CNP/4253/15-16	Study of impact of Fly ash filling on flora, fauna, aquatic lives and habitat, water and air quality prior and during the course of ash dumping in mine.	CESEC LTD
42	22.09.16	CNP/4303/15-16	Advice on design of support for installation of Pulley Station of Man Riding Chair Lift System for transportation in Jijua Colliery, Jharia Division, Tata Steel Limited	Tata Steel Limited
43	27.09.16	CNP/4372/15-16	Determination of Crossing point temperature, Ignition point temperature of seam VII and seam VI(B) of Khairaha underground Mine, Sohagpur Area, SECL and advice thereof	Rajendra UG Mine, Rajendra Sub Area, Sohagpur Area, SECL, Shahdol M.P.
44	27.09.16	CNP/4430/16-17	Evaluation and advice on the present condition of haulage rope of Naina Deviji mono-cable aerial ropeway at Shri Naina Deviji, H.P.	Damodar Ropeways & Infra Limited, Kolkata
45	28.09.16	CNP/4216/15-16	Assessment of electrical safety parameters and advice on partially pressurized type 'Z' purged one no. Ex 'p' local control panel for WET Gas Compressor, CPCL, Chennai in Size 2400(W)X2450(H)X1500(D) for use in Gas Group: IIA & IIB and zone 2 area	Electronics Corporation of India Ltd., Hyderabad



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46	27.09.16	CNP/4351/15-16	Advice on suitability of small diameter emulsion explosive for use in underground coal mines as a P5 explosive	Black Diamond Explosives (P) Limited, Dhanbad
47	27.09.16	SSP/131/16-17	Assessment of surface temperature rise of FLP/WP bucket mono block pumps, Model:GNB550 FLP in frame size:132 and Model:GNB-370 FLP in frame size:90F suitable for use in gas group I hazardous area	M/s. Harison Pumps Pvt. Ltd., Nagpur
48	18.09.16	CNP/4427/16-17 & SSP/148/16-17	Evaluation of emulsion permitted Explosive Supercoal-5 with code no.SEL/EM/03/P5-3 and advice on its suitability for use in underground coal mines	Solar Industries India Limited, Nagpur
49	19.09.16	CNP/3609/13-14	Feasibility study for installation of sewage treatment plant for colonies of Tata Group of Collieries	Tata Steel Limited, Dhanbad
50	30.09.16	SSP/95/15-16	Investigation into the drop and spark sensitivity of Nonel tubes involved in the accidental initiation at Amalgamated Block-II OCP	Block II Area, BCCL, P.O.- Nawagarh, Dist-Dhanbad
51	30.09.16	SSP/102/15-16	Evaluation of small diameter emulsion explosive for assessing its suitability for use in underground coal mines as a P5 explosive	Black Diamond Explosives (P) Limited, Dhansar, Dhanbad
52	30.09.16	SSP/107/15-16	Evaluation of colex-1 emulsion explosive for assessing its suitability for use in underground coal mines as a P1 Explosive	PREMIER EXPLOSIVES LTD., "Premier House" # 11, Ishaq Colony, Secunderabad – 500 015, A.P.
53	03.10.16	CNP/4134/14-15	Periodic evaluation and advice on quality of OC Explosives and accessories supplied by various firms to SCCL	The Singareni Collieries Company Limited, Kothagudam Collieries-507101, Bhadrachalam Road Railway Station, Dist-Khammam (A.P.)



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54	17.10.16	CNP/4410/16-17	Advice on design of support for inclines at Sial Ghori Mine, Chhindwara, M.P.	Reliance Cement Co.Pvt.Ltd.,Sial Ghori Coal Mine,House No.82, Asha Bhawan,Ward No.23, Old Labour Court Compound, Gulabra, Chhindwara (M.P.) – 480 001
55	21.10.16	CNP/N/3811/13-14	Peer Review of underground stoping benchmarking study carried out by Beck Engineering Pty. For Rampur Agucha Mine, HZL	Rampur Agucha Mines, HZL,Agucha – 311 029,Bhilwara,Rajasthan
56	01.11.16	CNP/4425/2016-17 & SSP/146/2016-17	Evaluation of Copper coated steel permitted delay detonators APSPDD (0-6) and advice on their suitability for use in underground coal mines	M/s A.P. Explosives Pvt.Limited,Plot No.7, H.No.3-47-7, Sripuri Colony, Karkhana, Secunderabad – 500 015(Telengana State)
57	01.11.16	SSP/55/15-16	Scientific study for monitoring the subsidence of different Strata lying below Dhanbad - Chandrapura railway Line over X Seam fire affected area at Gopal Gareria section of Sendra Bansjora Colliery, BCCL (August'2015 to July'2016)	The Project Officer,Sendra Bansjora Colliery,Sijua Area, BCCL, P.O.- Bansjora,Dist –Dhanbad
58	04.11.16	CNP/4434/16-17	Study and advice for developing blasting parameters at Bera open cast mine of BCCL for controlling blast induced vibration, flyrocks at houses/structures in the vicinity of inhabitant's area lying in danger zone with improved fragmentation	Project Officer, Bera Colliery, BCCL, Bastacolla Area No.IX, Dhansar, Dist-Dhanbad
59	04.11.16	CNP/4432/16-17	Performance evaluation of closed circuit compressed oxygen cylinder type breathing apparatus, Model P30 of JSC Donetsk Mines Rescue Equipment Co., Ukrain	Industrial Appliances and Technologies, Madhurima House, Kolkaka-700053
60	09.11.16	SSP/53/15-16	Assessment and advice on "Monitoring of strata behaviour during extraction of developed pillars in CMP -8 panel at VK 7 Incline , SCCL	The Singareni Collieries Company Limited, Kothagudam Collieries-507101, Bhadrachalam Road Railway Station, Dist-Khammam (A.P.)



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61	09.11.16	CNP/4323/15-16	Advice on design of support system in gate roadways at Moonidih XV seam longwall panels using bolter miner, M/s Indu Project	Indu SCCL CGM Consortium, Indu Projects, Moonidih – 828 129, Dist-Dhanbad
62	09.11.16	SSP/126/16-17	Investigation into safety, performance and efficiency of permitted explosive and detonators involved in accident at Chhatarpur Mine No.1, WCL	Area Safety Officer, Office of the General Manager, Pathakhera Area, WCL, P.O.- Pathakhera, Dist-Betul, Dist-Betul (M.P.)
63	11.11.16	CNP/4288/15-16	Scientific study on Ventilation system and reorganisation of ventilation system of Kenda seam of Bansara Colliery, Kunustoria Area, ECL	Agent, Bansra Colliery, Kunustoria Area, ECL, P.O.- Bansra Dist-Burdwan (W.B.)
64	18.11.16	SSP/106/15-16	Evaluation of coal delay detonator with NHN for assessing its suitability for use in underground coal mines	PREMIER EXPLOSIVES LTD., /"Premier House" # 11, Ishaq Colony, Secunderabad – 500 015, A.P.
65	18.11.16	CNP/N/4388/16-17	Design of stoping geometry and the crown pillar thickness at Kayad Mines, HZL	Rampur Agucha Mine, HZL,
66	29.11.16	CNP/4417/16-17	Study and advice on Airborne Respirable dust environment of Vijay West Mine, Chirimiri Area, SECL	Sub Area Manager, Rani Atari Sub Area, Chirimiri Area, P.O. – West Chirimiri, Dist –Korea (C.G.)
67	14.12.16	CNP/4416/2016-17	Assessment and technical advice on one no. Flameproof A/C of 5 ton capacity Cat No.SAC/211 for use in Gas Group IIC atmosphere only	M/s Sudhir Switchgears Pvt. Ltd., 305/6, Apeejay House, 130 B.S.Marg, Fort, Mumbai – 400 023
68	14.12.16	CNP/4424/2016-17	Advice on load bearing capacity in order to decide suitability of introduction of Continuous miner of single-pass height of 5.5m in R-VI seam of Khottadih Colliery, ECL: the first time such application in India	Dy.General Manager/Agent, Khottadih Colliery, Office of the Agent, Khottadih Colliery, P.O.- Khottadih, Dist-Burdwan (W.B.) PIN - 713378



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69	16.12.16	CNP/4452/2016-17	In-situ investigation and advice on the present condition of haulage rope of D.R.V. passenger Ropeway at Darjeeling, West Bengal – Two visits	DGM (Marketing), Conveyor & Ropeway Services Pvt. Ltd., 75-C, Park Street, 6th Floor, Kolkata -700 016
70	19.12.16	CNP/4418/2016-17	Scientific study to liquidate (Development & Depillaring) the Salarjung seam in identified patches (Area 1 & 1A) at Shantikhani Mine with Continuous Mine Technology, Mandamari Area, SCCL	The Singareni Collieries Company Limited, Kothagudam Collieries-507101, Bhadrachalam Road Railway Station, Dist-Khammam (A.P.)
71	26.12.16	CNP/4380/2016-17	In-situ non-destructive evaluation and advice on the present condition of track and haulage ropes at Nainital Ropeway, Uttarakhand	Operational Manager, Kumaon Mandal Vikas Nigam Ltd., Ropeway Nainital, Ook Park House, Mallital, Nainital-263001 Uttarakhand
72	26.12.16	SSP/31/2014-15	Ground monitoring by instrumentation and advice on stoping parameters of Mahagiri Mines (Chromite) of IMFA Limited	Indian Metals & Ferro Alloys Ltd., IMFA Building, Rasulgarh, Bhubaneswar – 751010, Odisha
73	29.12.16	SSP/N/99/2015-16	Scientific blasting study to recommend safe and productive blasting practice at Madukkarai limestone mine of M/s ACC Limited	Chief Manager (Mines), Madukkarai Cement Works, ACC Limited, P.O.-Madukkarai, Dist – Coimbatore (Tamil Nadu)
74	27.12.16	CNP/4331/15-16	Study and advice for safe and efficient blasting operations to be conducted at Jayant project beyond 300m from the structures to control vibration within safe limit for the safety of residential houses/structures in the nearby villages/township of Singrauli	The General Manager, M/s NCL Po-Jayant Dist: Singrauli (MP)
75	06.02.17	SSP/141/16-17	Investigation on methane emission and advice on associated gas hazards for classification of degree of gassiness of seam iC, Sial Ghogri coal mine of Reliance Cement Co.Pvt. Ltd., Chhindwara, Madhya Pradesh	RELIANCE CEMENT CO.PVT.LTD., CHHINDWARA, M.P.



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76	07.02.17	SSP/58/2015-16	Performance evaluation of LMD having Dynament Limited UK make IR Detector and advice on the Compatibility of the Detector with the LMD (Drager).	M/s Joseph Leslie Dynamiks Mfg. Pvt.Ltd.,Leslico House, Prof.V.S.Agashe Road, Dadar West,Mumbai-400 028
77	07.02.17	CNP/4480/2016-17 & SSP/169/2016-17	Evaluation of Copper coated steel permitted delay detonators APSPDD (0-6) and advice on their suitability for use in underground coal mines	Managing Director, M/s A.P. Explosives Pvt.Limited, A-14, Vikrampuri, Secunderabad – 500 009 (Telengana State)
78	07.02.17	SSP/155/2016-17	Assessment and technical advice on surface temperature rise classification and hydraulic of frame proof motor rated at 300KW, 12 Pole, 6.6 KV in Frame size: E560LX for use in hazardous area as per relevent Indian standard	Executive-Design,,Crompton Greaves Limited, Large & Traction Machines Division:Industrial Systems,D5, Industrial Area MPKVN,Mandideep-462046,Bhopal (M.P.)
79	07.02.17	CNP/4457/2016-17	In-situ Nondestructive evaluation of winding ropes of cage and skip winder running at Narwapahar Mines of UCIL-04 (Four) visits in 02 (Two) years	Addl.Suptd (Mech), Narwapahar Mines,UCIL, Singhbhum (East)Jharkhand-832111
80	08.02.17	CNP/3853/2013-14	Evaluation of roof rock behavior for depillaring T 9 panel at Tandsi 3&4 Incline , Kanhan Area, WCL	General Manager, Kanhan Area, WCL,P.O. – Dungaria, Dist –Chhindwara (M.P.) PIN - 480553
81	09.02.17	CNP/4202/14-15	Scientific study and advice for gas investigation in Longwall panel No.1 of No.1 seam at Adriyala Longwall project (ALP) section of GDK No. 10 Incline, SCCL	General Manager(R&D),The Singareni Collieries Company Limited, Kothagudam Collieries-507101Bhadrachalam Road Railway Station,Dist-Khammam (Telengana State)
82	09.02.17	CNP/4020/14-15	Scientific study and advice for monitoring of environmental conditions in Longwall panel No.1 seam 2 at GDK 10A incline, SCCL	General Manager(R&D),The Singareni Collieries Company Limited, Kothagudam Collieries-507101Bhadrachalam Road Railway Station,Dist-Khammam (Telengana State)



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83	09.02.17	CNP/4477/16-17	Assessment of electrical safety parameters and advice on pressurized (Ex 'P') DC Motor rated at 746KW, 4 Pole, 750V in Frame size OM4903CX as per IS/IEC:60079-2:2007 for use in zone – 1 & 2, Gas Group IIA/IIB hazardous areas as per relevant Indian Standard.	Design Engineer,TME Division,Bharat Heavy Electricals Limited,Block-IX, EW, 1stFloor,Bhopal (M.P.) PIN-462022
84	23.03.17	CNP/3623/2013-14	Determination of extent of fire near Dhanbad Chandrapura Railway line at Block-II OCP and advice to control of fire.	The General Manager,Block II Area, BCCL,P.O. –Nawagarh, Dist –Dhanbad, PIN - 828 306
85	30.03.17	CNP/4266/2015-16	Study on soundness of mechanical integrity of vital safety components used in Narwapahar Mines. through non-destructive evaluation”	Addl.Suptd (Mech),Narwapahar Mines,UCIL,, Singhbhum (East),Jharkhand-832111
86	30.03.17	CNP/4397/2016-17	In-Situ investigation and advice on the present condition of four nos of track ropes and two nos. of haulage ropes of passenger cable car aerial ropeway installation of M/s Timber Trail, Asia Resorts Limited, Parwanoo (H.P.) – Two visits	Ropeway Incharge,Timber Trail,Asia Resorts Limited,Parwanoo-173220(Himachal Pradesh)
87	30.03.17	CNP/4420/2016-17	Advice for development of Khairaha Mine Block, Sohagpur Area, SECL for introduction of continuous miner	General Manager,JMS Mining Services Private Limited,ASYST Park,2nd Floor,GN-37/1,Salt Lake, Sector-V,Kolkata-700091
88	31.03.17	CNP/4234/2015-16 & SSP/52/2015-16	Study and monitoring of blast-induced ground vibration due to excavation of an additional Adit to Head Race Tunnel (HRT) at Sawra-Kuddu HEP, HPPCL & Advice on safe blast design for excavation of an additional Adit to HRT at Sawra-Kuddu HEP, HPPCL ”.	General Manager,Himachal Pradesh Power Corporation Limited,Sawra Kuddu HEP(111MW), HPPCL, Hatkoti,Tehsil-Jubbai,Dist-Shimla(Himachal Pradesh)PIN - 171206



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89	18.04.17	CNP/4517/2016-17	Advice on slope stability of pits and external dumps of Ghorhaburhani – Sagasahi Iron Ore Block of Essar India Limited	Sr.Vice President-Mining,Essar Steel India Limited,Bhadrasahi , Ore Club,Barbil,Beside Bank of India,Near Bhadrasahi Chowk,Keonjhar-758 035 (Odisha)
90	18.04.17	CNP/4428/2016-17&SSP/149/2016-17	Advice in the development of P5 emulsion explosive and advice on its suitability for use in underground coal mines”.	Sr.General Manager(Works),Solar Industries India Limited, 11, Zade Layout, Bharat Nagar,Nagpur – 440 033
91	25.04.17	SSP/N/129/2016-17	Recommendations on scientific study for deep hole blasting using site mixed emulsion (SME) at Maldi Mopar Limestone Mine	Sr.Manager(Mines),Maldi Mopar Limestone Mine, Ambuja Cements Limited,Unit-Bhatapara P.O. – Rawan, Teh.Baloda Bazar,Bhatapara, Raipur (C.G.) – 493 331
92	02.05.17	CNP/4511/16-17	Advice on slope stability of the coal and OB benches in the hanging wall of an upthrow strike fault in the dip side of the property of New Majri OC-I (A) & II (A) Extn. OCM and Telwasa OCM of Majri Area.	The AGM, M/s WCL,New Majri sub-Area, PO :Shivajinagar, Dist:Chandrapur-PIN: 442503
93	04.05.17	CNP/4302/15-16	Scientific investigation to assess the status of fire inside the sealed off Mine No.3 of Orient Area, MCL and advice for control measures	M/s. Mahanadi CoalfieldsLtd., General Manager,Orient Area, MCL, P.O.- Brajrajnagar - 768216 ,Dist. - Jharsuguda
94	25.05.17	CNP/4492/16-17	Study and advice for optimization of blast design parameters at Injepalli Limestone Mine of M/s Kesoram Industries Ltd. (Unit-Vasavdatta Cement) to control ground vibration, noise and flyrocks within safe limits for the safety of houses.structures in the periphery of the mine	Kesoram Industries Limited - Cement Division, Unit-Vasavdatta Cement, P.O.- Sedam, Dist-Kalaburagi (Karnataka)



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95	25.05.17	CNP/4280/15-16	Advice for optimization of blast design parameters at Moher and Moher Amlori Extension Open Cast Project for safe and efficient blasting operations	M/s. Sasan Power Limited D. Block, Ground Floor, Dhirubhai Ambani Knowledge City Koparkhairane, Navi Mumbai - 400710, Maharashtra, India
96	08.06.17	CNP/4373/15-16	Advice on casing characteristics and ground movement behaviour in 124LW panel with continuous miner deploy not at churcha, RO, SECL	Sub Area Manager, Churcha RO Baikunthpur Area, Distt - Korea (CG) - 497339
97	08.06.17	SSP/41/15-16	Scientific study for strata behaviour evaluation and strata management in 124LE panel of East Block of Churcha (RO) mine with continuous miner deployment	General Manager(M), Churcha Mine (R.O.), Baikunthpur Area, SECL, Dist- Korea (C.G.) PIN-497339
98	08.06.17	SSP/111/15-16	Monitoring of strata behaviour including caving characteristic, convergence, load on support in 124LW CM panel of East Block of Churcha Mine (RO) of SECL	Sub Area Manager, Churcha Mine (R.O.), Baikunthpur Area, SECL, Dist-Korea (C.G.) PIN-497339
99	22.06.17	CNP/4398/16-17	Advice on 'Scientific studies for Auditing of Ground control and Management Plan of Kayad Mine of HZL	Unit Head, Kayad Mine, Hindustan Zinc Limited, Ajmer – 305 023(Rajasthan)
100	28.06.17	CNP/4263/15-16	Advice on slope stability at Jhamarkotra Rock Phosphate Mine FOR THE YEAR 2015-2016, Udaipur, Rajasthan, RSMML	Jhamarkotra Mines, The GM (Mining)/Agent, P.O.- Jhamarkotra – 313015 Dist.- Udaipur, Rajasthan
101	03.07.17	CNP/4538/17-18	Advice on use of coal ash from DCP with overburden at Gare Pelam IV/1 opencast mine, Tamner- Phase VI.	The DGM (Environment), JSPL, Raigarh- 496001, CG
102	04.07.17	CNP/4304/15-16 & SSP/73/15-16	Advice on slope stability condition of Rampura Agucha Mine and Dump, HZL	M/s. Hindustan Zinc Limited, Accounts Officer, Head Office Extension CRDL, Shared Services Center, Zinc Smelter, P.O. Debari, Udaipur - 313024



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103	04.07.17	SSP/174/16-17	Performance evaluation of self contained self rescuer Model OXY 3000 MKII of Drager (Part I)	M/s Drager Safety India Private limited, Gurgaon, Mumbai
104	04.07.17	SSP/174/16-17	Performance evaluation of self contained self rescuer Model OXY 6000 MKII of Drager (Part II)	M/s Drager Safety India Private limited, Gurgaon, Mumbai
105	07.07.17	CNP/4395/16-17&SSP/127/16-17	(1) Advice on scientific studies for ground control and Management Plan-2016 for underground working stability at Rampur Agucha Mines of M/s Hindustan Zinc Limited, Rajasthan".(2) "Geotechnical monitoring og u/g workings stability of Rampur Agucha Mine of M/s Hindustan Zinc Limited, Rajasthan, India".	Mine Manager, Rampur Agucha Mines, HZL, Near Gulabpura, P.O.- अगुचा/Agucha – 311 029 Dist-Bhilwara (Rajasthan)
106	17.07.17	CNP/4549/17-18	Advice for extraction of 6S panel of IX seam with hydraulic sand stowing for safety of surface structures at Digwadih colliery of Tata Steel Limited.	M/s Tata Steel Limited,Digwadih Colliery,Jamadoba Group, JhariaDivision, Dist. Dhanbad,Jharkhand.
107	17.07.17	CNP/4558/17-18	Technical Inspection and Evaluation of Cross Over-D at Slab Route Near Plant of Dalmia Cement East Limited, Balidih, Bokaro, Dalmia Cement East Ltd.	Dalmia Cement East Ltd.,Plot No.IV/A-7(P) Near IOCL Bottling Plant P.O.- Balidih Dist-Bokaro, Jharkhand -827014
108	18.07.17	CNP/4314/15-16&SSP/81/15-16	Advice on slope stability condition of the active mine and dump slopes of D-Quarry for OMC Ltd., Orisha.	The Regional Manager, M/s OMC, PO. F.C.Plant, Jajpur, Orissa
109	18.07.17	CNP/4471/16-17	Analysis of Airborne Dust collected on Filter Paper at Baikunthpur Area, SECL	Area Safety Manager,Baikunthpur Area, SECL, Korea, (C.G.)
110	18.07.17	CNP/4193-4194/14-15 & SSP/39/14-15	Carrying Capacity study of Saranda Region in West Singhbhum, Jharkhand-Assessment of Impact of Mining and to determine annual production limit of Iron Mine	Dr.Sudhir Kumar,Assistant General Manager,Environment Management Division,Indian Council of Forestry Research and Education(ICFRE),P.O.- New Forest Dehradun-248006 (Uttarakhand)



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111	19.07.17	CNP/4451/16-17	In-situ evaluation and advice on the present condition of 11 man riding chair car systems and 34 man riding chair lift systems, SCCL	General Manager (R & D) M/s The SCCL Kothagudem Collieries-507101, Dist: Khammam, Telangana
112	01.08.17	CNP/4565/17-18 & SSP/208/17-18	Analysis and Advice on Geo-technical Data for underground mine design of dip side of Manoharpur Coal Block, Odisha Coal & Power Limited (OCPL).	Dy.General Manager(Commercial & Contracts),Odisha Coal & Power Limited,Zone-A, Ground Floor, Fortune Towers,Chandrasekharpur, Bhubaneswar-751023
113	01.08.17	CNP/4536/17-18	Advice on slope stability of one external dump (Guruda overburden dump) atTiringpahar manganese mine, Tata Steel Limited	The Head, Manganese Group of Mines, Tata Steel Limited
114	03.08.17	CNP/4313/15-16	Advice on slope stability condition of the AC-DE Quarry active mine slope, South Kaliapani, OMC, Orissa.	The Regional Manager,M/s OMC, PO. F.C.Plant, Jaipur Orissa.
115	01.08.17	CNP/4363/15-16	Advice for optimization of blast design parameters at proposed opencast patch at Dalurband Colliery to control vibrations within safe limit in the underground workings of R-VI seam working seam of Khottadih u/g colliery and consequent recommendation of safe ground vibration limit..	The General Manager,M/s ECL, Pandaveswar Area, PO- Pandaveswar,Dist: Burdwan (West Bengal) -713346
116	04.08.17	CNP/4392/16-17	Analysis of Airborne Respirable dust samples from Jhingurda Project (NCL)	General Manager,Jhingurda Project, NCL,P.O. - Jhingurda Dist - Singrauli(M.P.) – 486 889
117	04.08.17	CNP/N/4512/16-17	Design of controlled blasting pattern and practice by using SMS/SME at Penganga Open cast coal mine.	Project Officer, Penganga OC Project, Wani Area, WCL P.O. - Virur-Gadegaon The.Korpana,Chandrapur – 442 917



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118	04.08.17	CNP/4594/17-18	Assessment and advice on the present condition of haulage rope at Nicco Parks & Resorts Limited at Salt Lake, Kolkata, West Bengal	Manager (Engg.Dept.), Nicco Parks & Resorts Limited, Jheel Meel, Sec -IV, Salt Lake City, Kolkata – 700 106
119	04.08.17	CNP/N/4513/16-17	Design of controlled blasting pattern and practice by using SMS/SME at Mungoli Open cast coal mine	Area General Manager, Wani Area, WCL, Urjagram, Tadali, Tah&Dist- Chandrapur – 442 406 (Maharashtra)
120	04.08.17	SSP/193/17-18	Insitu evaluation and advice on the present condition of haulage rope of detachable Grip Mono-Cable passenger ropeway at Maihar, M.P.	Damodar Ropeways & Infra Limited, 1/A, Vansittart Row, Kolkata-700001
121	18.08.17	CNP/4554/17-18	Conducting Laboratory tests of overburden of Gondagaon OCM, Nagpur Area, WCL	GM (Min) WCL, Coal Estate, CIVIL Lines, Nagpur – 440001.
122	22.08.17	CLP/49/2010-11	Development of fire fighting chemicals for control and extinguishment of fires in surface coal mines/coal stacks/overburden dumps and other similar fires	M/s K.V.Fire Chemicals (I) Pvt.Ltd., Kamala Niwas, Plot No.32, Lane-D, Sector-8, Vashi, Navi Mumbai - 400703 (Maharashtra)
123	24.08.17	CNP/4497/16-17	Scientific investigations for capacity enhancement of 6.7 KM long SEI Dam Tunnel of water resources Department, Zone Jodhpur, Government of Rajasthan, Jodhpur	Executive Engineer, Jawai Canal, Sumerpur Division, Department of Irrigation, Govt. of Rajasthan, Sumerpur-306902
124	08.09.17	CLP/55/14-15	Development and Evaluation of emulsion permitted (P1, P3 & P5) Explosives suitable for use in Indian underground coal mines”.	Chief Operating Officer, IDL Explosives Limited, Kukatpally, Post Bag No.1, P.O. – Sanathnagar (IE)-500 018 (Telengana State)
125	08.09.17	CNP/4542/17-18	Assessment and advice on the present condition of haulage rope of Mono-Cable passenger ropeway at Science City, Kolkata	The DGM (Operation), Damodar Ropeways & Infra Limited, 1/A, Vansittart Row, Kolkata-700001



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126	08.09.17	CNP/4601/17-18	Evaluation and advice on the present condition of winder ropes of Turamdih Mines of Uranium Corporation of India Limited at Turamdih, Jharkhand".	The Chief Supdt.(Mech), Turamdih Mines, UCIL,P.O. – Sundarnagar, Dist - Singhbhum (East)Jharkhand-832107
127	13.09.17	CNP/4523/16-17	Advice on support Design for 5.5 M width roadways with bolter miner at Adriyala Longwall Project, SCCL	General Manager(R&D),The Singareni Collieries Company Limited, Kothagudam Collieries-507101,Bhadrachalam Road Railway Station,Dist- Bhadradi Kothagudem (Telengana State)
128	13.09.17	CNP/3928/14-15	Scientific investigation and advice to control the fire at Argada Quarry, Central Saunda Colliery, Barka Sayal Area, Ramgarh	The Chief General Manager,Barka Sayal Area, CCL,P.O. –Saunda Dist – RamgarhJharkhand-829 126
129	13.09.17	SSP/144/16-17	Scientific study for monitoring the subsidence of different Strata lying below Dhanbad - Chandrapura railway Line over X Seam fire affected area at Gopal Gareria section of Sendra Bansjora Colliery, BCCL (August'2016 to July'2017)	The Project Officer,Sendra Bansjora Colliery, Sijua Area, BCCL, P.O.- Bansjora, Dist –Dhanbad (Jharkhand) – 828101
130	13.09.17	CNP/3764/13-14	Scientific investigations and analysis of thermal behavior of coal and determining the incubation periods of coal seams XVI, XVII/XVIB, XIII and XII of Chasnalla Colliery, SAIL- ISP	The Dy.General Manager,Chasnalla Colliery, SAIL-ISP,P.O. –Chasnalla, Dist – Dhanbad, Jharkhand-828135
131	25.05.17	CNP/4492/16-17	Study and advice for optimization of blast design parameters at Injepalli Limestone Mine of M/s Kesoram Industries Ltd. (Unit-Vasavdatta Cement) to control ground vibration, noise and flyrocks within safe limits for the safety of houses.structures in the periphery of the mine	Kesoram Industries Limited - Cement Division, Unit-Vasavadatta Cement, P.O.- Sedam, Dist-Kalaburagi (Karnataka)



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132	25.05.17	CNP/4280/15-16	Advice for optimization of blast design parameters at Moher and Moher Amlori Extension Open Cast Project for safe and efficient blasting operations	M/s. Sasan Power Limited D. Block, Ground Floor, Dhirubhai Ambani Knowledge City Koparkhairane, Navi Mumbai - 400710, Maharashtra, India
133	18.09.17	CNP/4602/2017-18	Assessment of electrical safety parameters and advice on one no. increased safety Ex 'e' and non-sparking Ex 'n' motor, rated at 1000KW, 6.6KV, 2Pole in Frame size 1MA7712-2 as per IS/IEC:60079-7:2006 & IS/IEC 60079-15:2005 for use in zone2 and Gas Group IIA,IIB & IIC hazardous area	Bharat Heavy Electricals Limited, BHOPAL
134	18.09.17	CNP/4603/2017-18	Assessment of electrical safety parameters and advice on one no. pressurized (Ex'P') motor in 830KW/6 pole/690V in Frame size 1MG7712-6 as per IS/IEC:60079-2:2007 for use in zone-1 & 2 and Gas Group IIA,IIB & IIC hazardous area	Bharat Heavy Electricals Limited, BHOPAL
135	20.09.17	CNP/4404/16-17	Design of extraction method in 13 and 14 seam with controlled effect on the floor of upper worked out water logged seams at Bhelatand(A) Colliery of Tata Steel	The Head, Bhelatand Amalgamated Colliery,Tata Steel Limited (Jharia Division),P.O.- Bhelatand, Dist – Dhanbad,Jharkhand-828103
136	20.09.17	CNP/4387/16-17	Scientific study for design of suitable method of extraction in proposed panel nos.21 to 28 in XVI seam below built-up area at Digwadih Colliery of M/s Tata Steel Limited	The Head, Digwadih Colliery,Tata Steel Limited,Jharia Collieries,Jamadoba-828112, Dist -Dhanbad
137	21.09.17	CNP/4592/2017-18	Advice on the use of coal ash from DCPD with overburden at Gare Palma IV/1 opencast Mine, Tamnar-Phase II(3)	JSPL, RAIGARH



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138	15.09.17	SSP/157/16-17	Advice on slope stability at Jhamarkotra Rock Phosphate Mine for the year 2016-17, Udaipur, Rajasthan, RSMML	JHAMARKOTRA MINES, RSMML
139	15.09.17	CNP/4278/15-16	Advice on slope stability of X-Quarry ,Sukinda Chromite Mines, Tata Steel	SUKINDA CHROMITE MINES, TATA STEEL
140	15.09.17	SSP/175/16-17	Advice on slope stability condition by slope monitoring at Mahagiri Mine (Chromite) for the year 2016-17, M/s IMFA, Odisha	MAHAGIRI MINES, IMFA, Jajpur, Odisha
141	15.09.17	CNP/4484/16-17 & SSP/171/16-17	Advice on slope stability condition of Sukinda Mines (Chromite) pit and Dump, M/s IMFA, Odisha	SUKINDA MINES (CHROMITE), IMFA
142	21.09.17	CNP/4326/15-16	Study of Airborne dust collected on filter paper at S.P.Mines, chitra (ECL	General Manager,S.P.Mines, ECL,Chitra, Deoghar
143	21.09.17	CNP/4533/2017-18	Performance evaluation of closed circuit compressed oxygen cylinder type breathing apparatus, Model P-30 of JSC DONETSK Mines Rescue Equipment CO., UKRAIN	Industrial Appliances & Technologies, Madhurima House, 83 & 84, Chanditala Main Road, Kolkata - 700053
144	03.10.17	CNP/4317/15-16	Advice of Rock mechanic instrumentation and stability analysis for SS-3 panel of 4 seam and 3SB-3 panel of 3 seam at Vakilpalli Mine, SCCL	General Manager (R & D) M/s The SCCL Kothagudem Collieries-507101, Dist: Khammam, Telangana
145	18.10.17	CNP/3894/2013-14	Study and advice on soundness of the mechanical integrity of the vital components of man-riding (Chair cars/Chair lift) systems of SCCL	General Manager (R & D) M/s The SCCL Kothagudem Collieries-507101, Dist: Khammam, Telangana
146	18.10.17	CNP/4499/2016-17	Assessment and technical advice on pressurized purge panel, type X as per IS/IEC 60079-2:2007 for use in hazardous area	M/s Pyrotech Electronics Pvt. Ltd. U 2, E 329, Road No.12 M.I.A., Udaipur -313 003



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147	18.10.17	SSP/230/2017-18	In-Situ evaluation and advice on the present condition of haulage rope of Pushkar site of Damodar Ropeways & Infra Limited, Rajasthan	Damodar Ropeways & Infra Limited, Vansittart Row, Kolkata
148	24.10.17	CNP/4413/16-17	Advice on development of paste fill for Mine Backfilling at S.K.Mines, HZL	Sindeswar Khurd Mine, HZL
149	31.10.17	CNP/4498/2016-17	Advice on Rock Mass Rating (RMR) for XII seam (Pathargariya 'B' seam) workings at Lohapatti Colliery, West Jharia Area, BCCL	Area Safety Officer, Western Jharia Area, BCCL, Moonidih – 828 129, Dhanbad