MAHANADI COALFIELDS LIMITED

(A Subsidiary of Coal India Limited)

About Mahanadi Coalfields Ltd.....for	:-	December,2022
Nature of Business	:-	Coal Mining
Date of Incorporation	:-	03.04.1992
Company Regn. Number/	:-	U10102OR1992GOI003038
(Corporate Identity No.(CIN)		
I.T. Permanent Account No.	:-	AABCM5188P
Nos. of Mines in operation (Producing)		
Opencast	:-	15
Underground	:-	03
Share capital:-		
Authorized	: -	Rs.980.00Crores
Paid-up (Equity)	:-	Rs. 661.84Crores
Shareholding pattern	:-	(All the Shares are held by CIL & its Nominees)

Board of Directors

(A) Functional Directors :-

Shri O.P.Singh	:	CMD
Shri KeshavRao	:	Director (Personnel)
Shri Jugal Kumar Borah	:	Director (Technical/P&P)/(OP)
Shri A. K. Behura.	:	Director (Finance)

(B) Part-time Official Directors :-

ShriM.Nagaraju	:	Addl.Secy,MOC,Govt. of India.
Shri Debasish Nanda	:	Director (Business Development),CIL

(C)Part-time Non-Official/Independent Directors :-

Dr. Asha Lakra	:	Independent Director

DISTRIBUTION

A)	The Director, Ministry of Coal, Office of the Coal Controller, Kolkata
B)	**Coal India Limited**
1)	The D(T)/ D(F)/D(P)/D(M&S),CIL, Kolkata.
	The CGM(PAD)/CGM(P&IR)/CGM(P&R)/CGM(PROD),CIL Kolkata.
	The Chief Statistical Manager, Marketing Divn. Kolkata
C)	The RD,CMPDIL,Bhubaneswar
D)	**MCL Hq., Burla:-**
	The CMD,MCL
	The D(T/OP)/D(T-PP)/D(P)/D(F),MCL,Hq.
	The TS TOCMD/D(T-OP)/D(T-PP)/CVO,MCL Hq.
E)	The CGM,CIL,New Delhi.
	The GM,MCL,Bhubaneswar
F)	**MCL AREA CGM/GMs:-**
	JAGANNATH/BBSRI/BHARATPUR/LINGARAJ/KANIHA/HINGULA/SUBHADRA/ TALCHER/IB VALLEY/ LAKHANPUR/ MAHALAXMI/ BASUNDHARA/ ORIENT, AREA.
G)	**ALL HODs MCL Hq.:-**
	CMS/M&S/QC/SYSTEM/MM/EE&W/PERSONNEL/ADMN/CIVIL/E&M/S&R/EXCVN/GM(F-AUDIT)/GM(F-C&B)/GM(F-HQ)/ WASHERY/PRO/COS/ CP&P/ L&R/CSR/TC-CMC/IED/HRD/MTI/ENVT./INNOVATION CELL/RLY.SIDING Deptt.
H)	**UNIONS :-**
1	Sri Kishore Chandra Patel, President,OCMS(INTUC), Union Office address:- PO- South Balanda, Jagannath Area, Dist- Angul-759116.
2	Sri Soubhagya Ch. Pradhan, General Secretary , OCMS(INTUC) , Union Office address: AT- South Balanda, Jagannath Area Dist: Angul-795116
3	. Sri K.C.Patra,President,OCMLF(HMS),Unoin Office address:- A/P- Mines Rescue Station, South Balanda, Dist- Angul-759116.
4	Sri Sankar Prasad Behera, General Secretary , OCMLF(HMS) , At/Po-Mines Rescue Station, South Balanda, Dist:Angul-759116
5	Sri Arun Kumar Pradhan, Pravari , ABKMS(BMS),Hingula Area.
6	Sri Sanjaya Majhi, General Secretary,TKKMS (BMS), Camp- Jumda Bhavan,Office of TKKMS (BMS), Po- South balanda, Dist- Angul-759116
7	Sri Anit Chakrravorty, General Secretary, BCMWU (AITUC), branch Office- Orient Colliery, Via-Brajarajnagar, Dist- Jharsuguda-768216
8	. Sri A.P.Shukla, General Secretary , CMOAI , Lakhanpur, Through APM, Lakhanpur Area

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PRODUCTION(PROV.)

AAP Coal Tgt 176.00 M.Te.& OB 208.00 M.Cum. Based L.No-1119 Dtd. 31.03.2022 of GM(Prodn), MCL

PERFORMANCE DURING DECEMBER'2022 (PROVISIONAL)

During December'2022 MCL has produced 176.263 L.Te of Coal against theTarget of 141.500 L.Te..

FIG.IN LAKH TE

MONTH	2022-23		2021-22
	TARGET	ACTUAL	ACTUAL
DECEMBER'2022	141.500	176.263	168.468

MANSHIFT & OMS FOR

DEC'2022 & PROG DEC'2022

	MONTH		PROGRESSIVE	
UNDERGROUND	TARGET	ACTUAL	TARGET	ACTUAL
1.PRODUCTION(REV) (IN LAKH TES.)	0.000	0.386	0.000	2.917
2. MANSHIFTS(ADJ.) (IN LAKH NOS.)	0.000	0.711	0.000	5.753
3. OMS	#DIV/0!	0.54	#DIV/0!	0.51
OPENCAST				
1.PRODUCTION(REV) (IN LAKH TES.)	0.000	175.879	0.000	1373.796
2. MANSHIFTS(ADJ.) (IN LAKH NOS.)	0.000	3.861	0.000	35.237
3. OMS	#DIV/0!	45.55	#DIV/0!	38.99
OVERALL				
1.PRODUCTION(REV) (IN LAKH TES.)	0.000	176.265	0.000	1376.713
2. MANSHIFTS(ADJ.) (IN LAKH NOS.)	0.000	4.572	0.000	40.990
3. OMS	#DIV/0!	38.55	#DIV/0!	33.59

N.B:- The above information/data (OMS) is based on supply by GM(F- C&B), MCL.

No 01

MONTHWISE COAL PRODUCTION (2022-2023)
(PROVISIONAL)

FIGS IN LAKH TES

MONTH	2022-23		2021-22
	TARGET	ACTUAL	ACTUAL
APRIL	138.400	143.121	106.354
MAY	143.000	155.564	108.713
JUNE	138.400	154.913	120.017
JULY	116.000	145.820	123.992
AUGUST	116.000	139.636	126.163
SEPTEMBER	112.400	143.741	122.264
OCTOBER	141.400	151.860	146.538
NOVEMBER	136.908	165.793	148.721
DECEMBER	141.500	176.263	168.468
JANUARY			
FEBRUARY			
MARCH			
TOTAL	1184.01	1376.71	1171.23

No 02

PROJECTWISE/AREAWISE CLOSING STOCK

Figs. in L. Tes.

NAME OF AREA PROJECT	CLOSING STOCK		
	Dec-22	Nov-22	Nov-21
JAGANATH	14.254	12.135	9.630
ANANTA	7.494	6.339	8.426
JAGANATH AREA	**21.747**	**18.474**	**18.056**
BHUBANESWARI AREA	**21.485**	**22.569**	**12.339**
BHARATPUR	4.398	3.772	14.021
CHENDIPADA	0.000	0.000	0.000
BHARATPUR AREA	**4.398**	**3.772**	**14.021**
LINGARAJ OCP/AREA	**5.741**	**5.579**	**12.480**
KANIHA OCP/AREA	**0.784**	**1.183**	**1.326**
HINGULA	15.422	14.107	27.898
BALRAM	12.039	12.520	20.858
HINGULA AREA	**27.460**	**26.627**	**48.757**
TALCHER	0.000	0.000	0.253
NATRAJ	0.000	0.000	0.000
NANDIRA	0.152	0.161	0.555
TALCHER AREA	**0.152**	**0.161**	**0.808**
LAJKURA	0.109	0.678	0.232
SAMLESWARI	1.110	0.861	0.749
IB VALLEY AREA	**1.219**	**1.539**	**0.981**
BELPAHAR	7.768	2.372	0.870
LAKHANPUR	5.809	4.306	3.674
LILARI	0.000	0.000	0.000
LAKHANPUR AREA	**13.577**	**6.678**	**4.544**
BAS(W)/ML AREA	**1.311**	**0.608**	**2.181**
KULDA	6.130	7.752	1.262
GARJANBAHAL	2.181	2.278	2.692
BASUNDHARA AREA	**8.311**	**10.030**	**3.953**
MINE NO. 2	0.096	0.094	0.081
MINE NO. 3	0.000	0.000	0.116
MINE NO. 4	0.000	0.000	0.000
HRC	0.000	0.000	0.000
HBI	0.097	0.064	0.349
ORIENT AREA	**0.194**	**0.159**	**0.546**
TOTAL MCL	**106.38**	**97.38**	**119.99**

DECEMBER'2022

PRODUCTION PERFORMANCE 2022-23
(AREAWISE)

TABLE-3

(A)- COAL

FIG. IN LAKH TES.

NAME OF AREA	TARGET DEC 2022	PRODUCTION			PROGRESSIVE				
		DEC 2022	NOV 2022	DEC 2021	TARGET 2022-23	ACTUAL 2022-23	ACTUAL 2021-22	VAR. FROM TGT. ABS.	%
JAGANNATH AREA	17.29	23.75	22.96	21.21	144.64	165.95	139.78	28.5	14.8
BHUBANESWARI AREA	21.03	23.82	24.31	21.83	192.81	221.29	215.96	28.48	14.77
BHARATPUR AREA	8.04	8.50	6.04	10.42	67.27	60.32	55.65	-7.0	-10.3
LINGARAJ AREA	11.26	14.20	13.96	14.90	94.18	119.58	94.98	25.4	27.0
KANIHA	8.04	10.37	11.07	11.98	67.27	88.68	67.72	21.4	31.8
HINGULA AREA	13.27	18.75	17.11	14.53	111.00	137.33	88.92	26.3	23.7
TALCHER AREA	0.05	0.06	0.07	0.05	0.40	0.40	0.39	0.0	0.2
IB VALLEY AREA	7.64	9.29	9.54	9.89	63.91	82.69	62.22	18.8	29.4
LAKHANPUR AREA	21.43	31.42	26.58	27.65	196.17	210.57	209.80	14.4	7.3
BASU. AREA	25.58	35.26	33.37	34.64	230.88	279.29	225.74	31.1	13.5
ORIENT AREA	0.31	0.33	0.30	0.38	2.56	2.51	3.33	0.0	-1.7
TOTAL MCL	**141.500**	**176.263**	**165.793**	**168.468**	**1184.000**	**1376.713**	**1171.230**	**192.71**	**16.3**

TABLE-4

(B)- OBR

FIG. IN LAKH CUM.

NAME OF AREA	TARGET DEC 2022	PRODUCTION			PROGRESSIVE				
		DEC 2022	NOV 2022	DEC 2021	TARGET 2022-23	ACTUAL 2022-23	ACTUAL 2021-22	VAR. FROM TGT. ABS.	%
JAGANNATH AREA	24.68	41.56	38.33	32.13	238.33	293.38	230.28	-2.0	-1.7
BHUBANESWARI AREA	13.96	30.82	28.43	11.53	116.80	114.82	105.13	-1.98	-1.70
BHARATPUR AREA	8.72	14.97	14.05	8.81	73.00	87.91	86.25	14.9	20.4
LINGARAJ AREA	10.47	10.35	13.90	15.83	87.60	122.21	91.72	34.6	39.5
KANIHA	6.11	7.58	7.45	7.44	51.10	54.53	52.72	3.4	6.7
HINGULA AREA	21.19	33.86	32.99	28.87	209.13	229.82	253.55	20.7	9.9
IB VALLEY AREA	19.19	25.48	24.02	23.40	160.60	180.34	167.93	19.7	12.3
LAKHANPUR AREA	43.61	81.24	74.03	44.93	365.00	395.22	317.23	30.2	8.3
BASU. AREA	23.11	28.93	25.47	17.58	193.45	208.00	175.93	14.6	-53.2
TOTAL MCL	**181.417**	**275.245**	**259.100**	**190.713**	**1518.400**	**1688.398**	**1481.639**	**170.00**	**-57.5**

No 04

DECEMBER'2022

PRODUCTION PERFORMANCE 2022-23 Table-1

COAL **(MINEWISE)**

FIG. IN LAKH TONNE

NAME OF AREA PROJECT	TARGET DEC 2022	PRODUCTION			PROGRESSIVE				
		DEC 2022	NOV 2022	DEC 2021	TARGET 2022-23	ACTUAL 2022-23	ACTUAL 2021-22	VAR. FROM TGT. ABS.	%
JAGANATH	6.03	7.33	7.36	7.71	50.45	51.04	46.94	0.6	1.2
ANANTA	11.26	16.42	15.60	13.50	94.18	114.91	92.84	20.7	22.0
JAGANATH AREA	**17.29**	**23.75**	**22.96**	**21.21**	**144.64**	**165.95**	**139.78**	**21.3**	**14.7**
BHUBANESWARI AREA	**21.03**	**23.82**	**24.31**	**21.83**	**192.81**	**221.29**	**215.96**	**28.5**	**14.8**
BHARATPUR	8.04	8.50	6.04	10.42	67.27	60.32	55.65	-7.0	-10.3
CHENDIPADA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0	#DIV/0!
BHARATPUR AREA	**8.04**	**8.50**	**6.04**	**10.42**	**67.27**	**60.32**	**55.65**	**-7.0**	**-10.3**
LINGARAJ	**11.26**	**14.20**	**13.96**	**14.90**	**94.18**	**119.58**	**94.98**	**25.4**	**27.0**
KANIHA	**8.04**	**10.37**	**11.07**	**11.98**	**67.27**	**88.68**	**67.72**	**21.4**	**31.8**
HINGULA	8.04	12.09	11.44	7.82	67.27	80.43	47.84	13.2	19.6
BALRAM	5.23	6.66	5.67	6.71	43.73	56.90	41.08	13.2	30.1
HINGULA AREA	**13.27**	**18.75**	**17.11**	**14.53**	**111.00**	**137.33**	**88.92**	**26.3**	**23.7**
TALCHER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0	#DIV/0!
NATRAJ	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0	#DIV/0!
NANDIRA	0.05	0.06	0.07	0.05	0.40	0.40	0.39	0.0	0.2
TALCHER AREA	**0.05**	**0.06**	**0.07**	**0.05**	**0.40**	**0.40**	**0.39**	**0.0**	**0.2**
LAJKURA	3.62	3.75	3.81	4.62	30.27	36.50	30.94	6.2	20.6
SAMLESWARI	4.02	5.54	5.73	5.27	33.64	46.19	31.27	12.6	37.3
IB VALLEY AREA	**7.64**	**9.29**	**9.54**	**9.89**	**63.91**	**82.69**	**62.22**	**18.8**	**29.4**
BELPAHAR	6.03	12.42	5.21	11.26	50.45	32.90	42.20	-17.6	-34.8
LAKHANPUR	15.40	19.01	21.37	16.39	145.72	177.67	167.60	32.0	21.9
LILARI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0	#DIV/0!
LAKHANPUR AREA	**21.43**	**31.42**	**26.58**	**27.65**	**196.17**	**210.57**	**209.80**	**14.4**	**7.3**
BASUNDHRA (W)	0.72	0.51	0.48	1.00	6.05	8.10	6.73	2.1	33.9
SIARMAL	6.85	0.00	0.00	0.00	6.85	0.00	0.00	-6.9	-100.0
MAHALAXMI AREA	**7.58**	**0.51**	**0.48**	**1.00**	**12.91**	**8.10**	**6.73**	**-4.80**	**-66.14**
KULDA	13.39	19.93	20.41	18.85	128.90	159.97	136.14	31.1	24.1
GARJANBAHAL	12.19	15.34	12.96	15.79	101.99	119.32	89.59	0.0	0.0
BASUNDHRA AREA	**25.58**	**35.26**	**33.37**	**34.64**	**230.88**	**279.29**	**225.74**	**31.07**	**13.5**
MINE NO. 1 & 2	0.16	0.15	0.14	0.19	1.35	1.25	1.70	-0.1	-7.3
MINE NO. 3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0	#DIV/0!
MINE NO. 4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0	#DIV/0!
HRC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0	#DIV/0!
HBI	0.14	0.17	0.16	0.19	1.21	1.27	1.63	0.1	4.5
ORIENT AREA	**0.31**	**0.33**	**0.30**	**0.38**	**2.56**	**2.51**	**3.33**	**0.0**	**-1.7**
MCL UG	**0.35**	**0.39**	**0.37**	**0.431**	**2.96**	**2.92**	**3.722**	**0.0**	**-1.5**
MCL OC	**141.15**	**175.88**	**165.42**	**168.04**	**1181.04**	**1373.80**	**1167.51**	**182.27**	**15.4**
TOTAL MCL	**141.500**	**176.263**	**165.793**	**168.468**	**1184.000**	**1376.713**	**1171.230**	**192.713**	**16.276**

No 05

DECEMBER'2022

PRODUCTION PERFORMANCE 2022-23 Table-2

OBR **(MINEWISE)**

FIG. IN LAKH CUM.

NAME OF AREA/ PROJECT	TARGET DEC 2022	PRODUCTION DEC 2022	PRODUCTION NOV 2022	PRODUCTION DEC 2021	PROGRESSIVE TARGET 2022-23	PROGRESSIVE ACTUAL 2022-23	PROGRESSIVE ACTUAL 2021-22	VAR. FROM TGT. ABS.	VAR. FROM TGT. %
JAGANATH	6.11	9.38	7.25	5.86	51.10	59.15	44.19	8.05	15.75
ANANTA	18.58	32.19	31.08	26.27	187.23	234.23	186.09	47.00	25.10
JAGANATH AREA	**24.68**	**41.56**	**38.33**	**32.13**	**238.33**	**293.38**	**230.28**	**55.05**	**40.86**
BHUBANESWARI AREA	**13.96**	**30.82**	**28.43**	**11.53**	**116.80**	**114.82**	**105.13**	**-1.98**	**-1.70**
BHARATPUR	8.72	14.97	14.05	8.81	73.00	87.91	86.25	14.91	20.42
CHENDIPADA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	#DIV/0!
BHARATPUR AREA	**8.72**	**14.97**	**14.05**	**8.81**	**73.00**	**87.91**	**86.25**	**14.91**	**20.42**
LINGARAJ OCP/AREA	**10.47**	**10.35**	**13.90**	**15.83**	**87.60**	**122.21**	**91.72**	**34.61**	**39.51**
KANIHA OCP/AREA	**6.11**	**7.58**	**7.45**	**7.44**	**51.10**	**54.53**	**52.72**	**3.43**	**6.70**
HINGULA	8.55	17.68	18.77	14.89	103.28	117.74	144.60	14.46	14.01
BALRAM	12.65	16.18	14.22	13.98	105.85	112.08	108.95	6.23	5.89
HINGULA AREA	**21.19**	**33.86**	**32.99**	**28.87**	**209.13**	**229.82**	**253.55**	**20.70**	**9.90**
LAJKURA	8.72	11.82	11.14	11.52	73.00	85.00	86.86	12.00	16.44
SAMLESWARI	10.47	13.65	12.88	11.88	87.60	95.34	81.07	7.74	8.83
IB VALLEY AREA	**19.19**	**25.48**	**24.02**	**23.40**	**160.60**	**180.34**	**167.93**	**19.74**	**12.29**
BELPAHAR	8.72	9.39	9.21	8.94	73.00	40.63	36.00	-32.37	-44.34
LAKHANPUR	34.89	71.85	64.81	35.99	292.00	354.59	281.23	62.59	21.44
LILARI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	#DIV/0!
LAKHANPUR AREA	**43.61**	**81.24**	**74.03**	**44.93**	**365.00**	**395.22**	**317.23**	**30.22**	**8.28**
BASUNDHARA(W)/ML A	0.44	0.46	0.43	0.20	3.65	2.17	0.90	-1.48	-40.52
SIARMAL	9.94	0.00	0.00	0.00	19.75	0.00	0.00	-19.75	-100.00
MAHALAXMI AREA	**10.38**	**0.46**	**0.43**	**0.20**	**23.40**	**2.17**	**0.90**	**-21.23**	**-140.52**
KULDA	13.52	10.58	9.24	12.53	113.15	98.80	118.45	-14.35	-12.68
GARJANBAHAL	9.59	18.36	16.23	5.05	80.30	109.20	57.49	28.90	35.99
BASUNDHRA AREA	**23.11**	**28.93**	**25.47**	**17.58**	**193.45**	**208.00**	**175.93**	**14.55**	**-53.20**
TOTAL MCL	**181.417**	**275.245**	**259.100**	**190.713**	**1518.400**	**1688.398**	**1481.639**	**169.998**	**-57.459**

N. B :- Last yr Excluding RH OBR

No 06

CONFIRMED REPORT

PRODUCTION

AAP Coal Target :- 176.00 MT

TOTAL PRODUCTION
(Monthwise)

(C) - COAL (OVERALL) **FIG IN 000 TONNES**

MONTH	2022-23				2021-22	%GROWTH OVER	2020-21
	TARGET	ACTUAL	% ACHVT.	VARIANCE	ACTUAL	2021-22	ACTUAL
APRIL	13840	14312.124	103.411	472.124	10635.369	34.571	11531.138
MAY	14300	15556.632	108.788	1256.632	10871.320	43.098	11215.077
JUNE	13840	15491.275	111.931	1651.275	12001.724	29.075	10560.345
JULY	11600	14582.033	125.707	2982.033	12399.217	17.604	10174.229
AUGUST	11600	13963.629	120.376	2363.629	12616.300	10.679	9804.078
SEPT.	11240	14374.075	127.883	3134.075	12226.359	17.566	10580.841
OCT.	14140	15185.989	107.397	1045.989	14653.893	3.6311	11081.822
NOV.	13690	16579.257	121.105	2889.257	14872.104	11.4789	12794.207
DEC.							
JAN.							
FEB.							
MARCH							
TOTAL	**104250**	**120045.014**	**115.151**	**15795.014**	**100276.29**	**19.714**	**87741.737**

OBR Target :- 208.00 M.Cum

(D) - OBR **FIG IN 000 CUM.**

MONTH	2022-23				2021-22	%GROWTH OVER	2020-21
	TARGET	ACTUAL	% ACHVT.	VARIANCE	ACTUAL	2021-22	ACTUAL
APRIL	18857	17212.011	91.276	-1645.132	16228.253	6.062	14557.992
MAY	19486	17916.504	91.947	-1569.210	13161.031	36.133	16100.233
JUNE	18857	16357.747	86.746	-2499.395	13938.384	17.358	11175.098
JULY	13748	11800.877	85.838	-1946.948	14144.480	-16.569	12480.991
AUGUST	13748	12367.175	89.957	-1380.651	17475.618	-29.232	8528.929
SEPT.	13304	17873.747	134.345	4569.399	15075.466	18.562	13428.255
OCT.	18142	21877.261	120.591	3735.523	19926.269	9.791	12787.027
NOV.	17557	25909.977	147.580	8353.455	19143.141	35.349	15730.161
DEC.							
JAN.							
FEB.							
MARCH							
TOTAL	**133698**	**141315.30**	**105.697**	**7617.041**	**129092.64**	**9.468**	**104788.686**

NB:-This year OBR including RH from Aug'22 But Last YR Excluding RH OBR

No 07

COAL PRODUCTION PROJECTWISE

NOVEMBER'2022 *FIG IN "000" TES.*

PROJECT	2022-23				2021-22	%GROWTH OVER	2020-21
	TARGET	ACTUAL	% ACHVT.	VARIANCE	ACTUAL	2021-22	ACTUAL
JAGANNATH	583.381	735.685	126.1	152.304	741.004	-0.7	506.349
ANANTA	1088.977	1560.029	143.3	471.052	1212.824	28.6	692.280
JAGANNATH AREA	**1672.358**	**2295.713**	**269.4**	**623.355**	**1953.828**	**27.9**	**1198.628**
BHUBANESWARI	**2255.739**	**2431.283**	**107.8**	**175.544**	**2040.683**	**19.1**	**2395.463**
BHARATPUR	777.841	604.474	77.7	-173.367	734.860	-17.7	794.549
CHENDIPADA	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
BHARATPUR AREA	**777.841**	**604.474**	**77.7**	**-173.367**	**734.860**	**-17.7**	**794.549**
LINGARAJ OCP/AREA	**1088.977**	**1396.163**	**128.2**	**307.186**	**1206.743**	**15.7**	**1150.545**
KANIHA OCP/AREA	**777.841**	**1107.093**	**142.3**	**329.252**	**954.351**	**16.0**	**686.740**
HINGULA	777.841	1143.614	147.0	365.773	652.681	75.2	406.542
BALRAM	505.597	567.046	112.2	61.449	589.650	-3.8	481.119
HINGULA AREA	**1283.438**	**1710.660**	**133.3**	**427.222**	**1242.331**	**37.7**	**887.661**
TALCHER	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
NATRAJ	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
NANDIRA	4.667	7.250	155.3	2.583	3.115	132.7	5.361
TALCHER AREA	**4.667**	**7.250**	**155.3**	**2.583**	**3.115**	**132.7**	**5.361**
LAJKURA	350.028	380.517	108.7	30.489	389.300	-2.3	307.851
SAMLESWARI	388.920	573.488	147.5	184.568	498.301	15.1	241.018
IBV AREA	**738.948**	**954.005**	**129.1**	**215.057**	**887.601**	**7.5**	**548.869**
BELPAHAR	583.381	521.442	89.4	-61.939	479.161	8.8	509.131
LAKHANPUR	1711.250	2136.660	124.9	425.410	2051.608	4.1	1920.948
LILARI	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
LAKHAN. AREA	**2294.631**	**2658.101**	**115.8**	**363.470**	**2530.769**	**5.0**	**2430.079**
BASUNDHARA(W)	70.006	47.921	68.5	-22.085	74.222	-35.4	94.560
KULDA	1516.790	2040.546	134.5	523.756	1836.729	11.1	1429.055
GARJANBAHAL	1179.207	1296.367	109.9	117.160	1372.352	-5.5	1136.911
BASUNDHARA AREA	**2695.997**	**3336.913**	**123.8**	**640.916**	**3209.081**	**4.0**	**2565.966**
MINE NO. 1&2	15.557	14.135	90.9	-1.422	16.850	-16.1	15.651
MINE NO.3	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	1.695
MINE NO.4	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
H.R.C.	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
H.B.I.	14.001	15.545	111.0	1.544	17.670	-12.0	18.440
ORIENT AREA	**29.558**	**29.680**	**100.4**	**0.122**	**34.520**	**-14.0**	**35.786**
MCL UG	*34.225*	*36.9300*	*107.9036*	*2.7050*	*37.6350*	*-1.8733*	*41.1470*
MCL OC	*13655.78*	*16542.327*	*121.1379*	*2886.5509*	*14834.4690*	*11.5128*	*12753.060*
TOTAL MCL	**13690.00**	**16579.257**	**121.1049**	**2889.2559**	**14872.104**	**11.4789**	**12794.207**

No 08

COAL PRODUCTION PROJECTWISE

PROGRESSIVE NOVEMBER'2022 *FIG IN "000" TES.*

PROJECT	2022-23				2021-22	%GROWTH OVER	2020-21
	TARGET	ACTUAL	% ACHVT.	VARIANCE	ACTUAL	2021-22	ACTUAL
JAGANNATH	4442.470	4371.001	98.4	-71.469	3923.347	11.4	2923.534
ANANTA	8292.610	9848.741	118.8	1556.131	7934.201	24.1	4201.924
JAGANNATH AREA	**12735.080**	**14219.742**	**217.2**	**1484.662**	**11857.548**	**35.5**	**7125.458**
BHUBANESWARI	**17177.560**	**19747.186**	**115.0**	**2569.626**	**19412.989**	**1.7**	**18989.960**
BHARATPUR	5923.300	5182.163	87.5	-741.137	4523.548	14.6	2531.449
CHENDIPADA	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
BHARATPUR	**5923.300**	**5182.163**	**87.5**	**-741.137**	**4523.548**	**14.6**	**2531.449**
LINGARAJ OCP/AREA	**8292.610**	**10537.400**	**127.1**	**2244.790**	**8007.958**	**31.6**	**8177.868**
KANIHA OCP/AREA	**5923.300**	**7831.026**	**132.2**	**1907.726**	**5574.674**	**40.5**	**5081.962**
HINGULA	5923.300	6833.697	115.4	910.397	4002.862	70.7	3152.462
BALRAM	3850.140	5024.534	130.5	1174.394	3436.596	46.2	3167.830
HINGULA AREA	**9773.440**	**11858.231**	**121.3**	**2084.791**	**7439.458**	**59.4**	**6320.293**
TALCHER	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
NATRAJ	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
NANDIRA	35.540	34.490	97.0	-1.050	33.830	2.0	45.222
TALCHER AREA	**35.540**	**34.490**	**97.0**	**-1.050**	**33.830**	**2.0**	**45.222**
LAJKURA	2665.480	3274.907	122.9	609.427	2632.523	24.4	2192.528
SAMLESWARI	2961.650	4064.779	137.2	1103.129	2600.401	56.3	1225.720
IBV AREA	**5627.130**	**7339.686**	**130.4**	**1712.556**	**5232.924**	**40.3**	**3418.248**
BELPAHAR	4442.470	2047.746	46.1	-2394.724	3093.865	-33.8	3183.103
LAKHANPUR	13031.250	15866.514	121.8	2835.264	15120.715	4.9	15100.908
LILARI	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
LAKHAN. AREA	**17473.720**	**17914.260**	**102.5**	**440.540**	**18214.580**	**-1.6**	**18284.011**
BASUNDHARA(W)	533.100	759.058	142.4	225.958	573.493	32.4	331.977
KULDA	11550.430	14004.309	121.2	2453.879	11729.325	19.4	10047.555
GARJANBAHAL	8979.720	10398.848	115.8	1419.128	7380.690	40.9	7093.791
BASUNDHARA AREA	**20530.150**	**24403.157**	**118.9**	**3873.007**	**19110.015**	**27.7**	**17141.346**
MINE NO. 1&2	118.470	109.325	92.3	-9.145	150.375	-27.3	124.226
MINE NO.3	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	18.845
MINE NO.4	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
H.R.C.	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
H.B.I.	106.620	109.290	102.5	2.670	144.840	-24.5	150.870
ORIENT AREA	**225.090**	**218.615**	**97.1**	**-6.475**	**295.215**	**-25.9**	**293.941**
MCL UG	***260.63***	***253.105***	***97.113***	***-7.52***	***329.05***	***-23.079***	***339.163***
MCL OC	***103989.39***	***119791.909***	***115.196***	***15802.52***	***99947.187***	***19.855***	***87402.573***
TOTAL MCL	**104250.0**	**120045.014**	**115.151**	**15794.99**	**100276.232**	**19.714**	**87741.736**
Cross Check	104250.000	120045.014	115.151	15795.014	100276.286	19.714	87741.737

OB REMOVAL PROJECTWISE

FIG IN "000" CUM

NOVEMBER'2022

PROJECT	2022-23				2021-22	%GROWTH OVER	2020-21
	TARGET	ACTUAL	% ACHVT.	VARIANCE	ACTUAL	2021-22	ACTUAL
JAGANNATH	590.844	724.764	122.7	133.920	583.914	24.1	518.803
ANANTA	1788.769	3107.938	173.7	1319.169	2510.152	23.8	846.991
JAGANNATH AREA	**2379.613**	**3832.702**	**296.4**	**1453.089**	**3094.066**	**47.9**	**1365.794**
BHUBANESWARI	**1350.502**	**2843.483**	**210.6**	**1492.981**	**1012.636**	**180.8**	**1750.534**
BHARATPUR	844.064	1404.924	166.4	560.860	1055.402	33.1	905.662
CHENDIPADA	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
BHARATPUR AREA	**844.064**	**1404.924**	**166.4**	**560.860**	**1055.402**	**33.1**	**905.662**
LINGARAJ OCP/AREA	1012.876	1390.047	137.2	377.171	1244.772	11.7	1099.192
KANIHA OCP/AREA	590.844	745.423	126.2	154.579	622.565	19.7	387.196
HINGULA	818.096	1876.672	229.4	1058.576	1532.833	22.4	936.131
BALRAM	1223.892	1421.944	116.2	198.052	1083.965	31.2	1691.958
HINGULA AREA	**2041.988**	**3298.616**	**161.5**	**1256.628**	**2616.798**	**26.1**	**2628.089**
LAJKURA	844.064	1113.918	132.0	269.854	1115.921	-0.2	840.424
SAMLESWARI	1012.876	1287.594	127.1	274.718	1154.524	11.5	16.968
IBV AREA	**1856.940**	**2401.512**	**129.3**	**544.572**	**2270.445**	**5.8**	**857.392**
BELPAHAR	844.064	921.401	109.2	77.337	754.554	22.1	295.172
LAKHANPUR	3376.254	6481.375	192.0	3105.121	4385.642	47.8	4348.399
LILARI	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
LAKHAN. AREA	**4220.318**	**7402.776**	**175.4**	**3182.458**	**5140.196**	**44.0**	**4643.571**
BASUNDHARA(W)	42.203	43.002	101.9	0.799	0.000	#DIV/0!	52.851
SIARMAL	980.406	0.000	0.0	-980.406	0.000	#DIV/0!	0.000
MAHALAXMI AREA	**1022.609**	**43.002**	**101.893**	**-979.607**	**0.000**	**#DIV/0!**	**52.851**
KULDA	1308.298	924.353	70.7	-383.945	1345.758	-31.3	1397.822
GARJANBAHAL	928.470	1623.140	174.8	694.670	740.504	119.2	642.057
BASUNDHARA AREA	**2236.768**	**2547.493**	**172.546**	**310.725**	**2086.263**	**22.1**	**2039.879**
TOTAL MCL	**17556.522**	**25909.978**	**147.5804**	**8353.456**	**19143.143**	**35.3486**	**15730.161**
NB:-This year OBR including RH from Aug'22 But Last YR Excluding RH OBR							
Cross Check	0.000	0.000	0.000	0.000	0.000	0.000	0.000

No 10

OB REMOVAL PROJECTWISE

PROGRESSIVE NOVEMBER'2022 *FIG IN "000" CUM*

PROJECT	2022-23				2021-22	%GROWTH OVER	2020-21
	TARGET	ACTUAL	% ACHVT.	VARIANCE	ACTUAL	2021-22	ACTUAL
JAGANNATH	4499.460	4977.281	110.6	477.821	3833.0	29.9	3155.181
ANANTA	16864.860	20204.090	119.8	3339.230	15981.8	26.4	6355.598
JAGANNATH AREA	**21364.320**	**25181.371**	**230.4**	**3817.051**	**19814.818**	**56.3**	**9510.779**
BHUBANESWARI	**10284.480**	**8399.857**	**81.7**	**-1884.623**	**9359.983**	**-10.3**	**11870.943**
BHARATPUR	6427.800	7294.019	113.5	866.219	7743.819	-5.8	4556.731
CHENDIPADA	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
BHARATPUR	**6427.800**	**7294.019**	**113.5**	**866.219**	**7743.819**	**-5.8**	**4556.731**
LINGARAJ OCP/AREA	7713.360	11186.370	**145.0**	**3473.010**	7588.412	**47.4**	8569.782
KANIHA OCP/AREA	4499.460	4694.546	**104.3**	**195.086**	4528.671	**3.7**	2939.475
HINGULA	9472.890	10006.068	105.6	533.178	12971.340	-22.9	4339.211
BALRAM	9320.310	9590.509	102.9	270.199	9496.672	1.0	9519.324
HINGULA AREA	**18793.200**	**19596.577**	**104.3**	**803.377**	**22468.013**	**-12.8**	**13858.535**
LAJKURA	6427.800	7317.677	113.8	889.877	7534.167	-2.9	4682.479
SAMLESWARI	7713.360	8168.554	105.9	455.194	6918.797	18.1	4444.323
IBV AREA	**14141.160**	**15486.231**	**109.5**	**1345.071**	**14452.964**	**7.1**	**9126.802**
BELPAHAR	6427.800	3123.959	48.6	-3303.841	2706.479	15.4	2835.610
LAKHANPUR	25711.200	28273.929	110.0	2562.729	24523.784	15.3	26590.156
LILARI	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
LAKHAN. AREA	**32139.000**	**31397.888**	**97.7**	**-741.112**	**27230.263**	**15.3**	**29425.766**
BASUNDHARA(W)	321.390	171.464	53.4	-149.926	70.458	143.4	216.709
SIARMAL	980.410	0.000	0.0	-980.410	0.000	#DIV/0!	0.000
MAHALAXMI AREA	**1301.800**	**171.464**	**53.351**	**-1130.336**	**70.458**	**#DIV/0!**	**216.709**
KULDA	9963.090	8822.619	88.6	-1140.471	10591.883	-16.7	10601.034
GARJANBAHAL	7070.580	9084.358	128.5	2013.778	5243.356	73.3	4462.162
BASUNDHARA AREA	**17033.670**	**17906.977**	**141.90**	**873.307**	**15835.240**	**126.7**	**15063.196**
TOTAL MCL	**133698.250**	**141315.300**	**105.697**	**7617.050**	**129092.641**	**9.468**	**105138.718**

NB:-This year OBR including RH from Aug'22 But Last YR Excluding RH OBR

0.000 0.000 0.000 0.000 0.000 0.000 0.000

No 11

Mahanadi Coalfields Limited

COAL PRODUCTION
(Monthwise)

(A) - UNDERGROUND

FIG IN 000 TONNES

MONTH	2022-23				2021-22	%GROWTH OVER	2020-21
	TARGET	ACTUAL	% ACHVT.	VARIANCE	ACTUAL	2021-22	ACTUAL
APRIL	34.600	34.420	99.480	-0.180	44.969	-23.458	40.320
MAY	35.750	32.205	90.084	-3.545	41.465	-22.332	38.130
JUNE	34.600	30.230	87.370	-4.370	42.003	-28.029	52.860
JULY	29.000	26.935	92.879	-2.065	45.270	-40.501	43.410
AUGUST	29.001	29.225	100.772	0.224	38.255	-23.605	41.525
SEPT.	28.100	31.110	110.712	3.010	40.153	-22.521	40.761
OCT.	35.349	32.050	90.667	-3.299	39.295	-18.437	41.010
NOV.	34.225	36.930	107.904	2.705	37.635	-1.873	41.147
DEC.							
JAN.							
FEB.							
MARCH							
TOTAL	**260.625**	**253.105**	**97.115**	**-7.520**	**329.045**	**-23.079**	**339.163**
	260.630	253.105	97.113	-7.525	329.045	-23.079	339.163

(B) - OPENCAST

FIG IN 000 TONNES

MONTH	2022-23				2021-22	%GROWTH OVER	2020-21
	TARGET	ACTUAL	% ACHVT.	VARIANCE	ACTUAL	2021-22	ACTUAL
APRIL	13805.400	14277.704	103.421	472.30	10590.400	34.817	11490.818
MAY	14264.250	15524.427	108.835	1260.18	10829.855	43.348	11176.946
JUNE	13805.400	15461.045	111.993	1655.65	11959.721	29.276	10507.485
JULY	11571.000	14555.098	125.789	2984.10	12353.947	17.817	10130.819
AUGUST	11571.000	13934.404	120.425	2363.40	12578.045	10.784	9762.553
SEPT.	11211.900	14342.965	127.926	3131.06	12186.206	17.698	10540.080
OCT.	14104.650	15153.939	107.439	1049.29	14614.544	3.691	11040.812
NOV.	13655.780	16542.327	121.138	2886.55	14834.469	11.513	12753.060
DEC.							
JAN.							
FEB.							
MARCH							
TOTAL	**103989.380**	**119791.909**	**115.196**	**15802.529**	**99947.187**	**19.855**	**87402.573**
	103989.390	119791.909	115.196	15802.519	99947.187	19.855	87402.573

No 12

GRADE-WISE PRODUCTION

NOVEMBER'2022

FIG IN 000 TONNES

PROJECT	GRADE-G5 (5801-6100)	GRADE-G7 (5201-5500)	GRADE-G8 (4901-5200)	GRADE-G9 (4601-4900)	GRADE-G10 (4301-4600)	GRADE-G11 (4001-4300)	GRADE-G12 (3700-4000)	GRADE-G13 (3401-3700)	GRADE-G14 (3101-3400)	GRADE-G15 (2800-3100)	TOTAL
JAGANNATH	0.000	0.000	0.000	0.000	0.000	0.000	735.685	0.000	0.000	0.000	**735.685**
ANANTA	0.000	0.000	0.000	0.000	0.000	0.000	1560.029	0.000	0.000	0.000	**1560.029**
JAGANNATH AREA	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**2295.714**	**0.000**	**0.000**	**0.000**	2295.714
BHUBANESWARI	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**2431.283**	**0.000**	**0.000**	**0.000**	2431.283
BHARATPUR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	604.474	0.000	0.000	**604.474**
CHENDIPADA	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	**0.000**
BHARATPUR AREA	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**604.474**	**0.000**	**0.000**	604.474
LINGARAJ	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**503.639**	**892.524**	**0.000**	**0.000**	1396.163
KANIHA	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**408.078**	**0.000**	**699.015**	**0.000**	1107.093
HINGULA	0.000	0.000	0.000	0.000	0.000	0.000	0.000	37.897	1105.717	0.000	**1143.614**
BALRAM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	567.046	0.000	0.000	**567.046**
HINGULA AREA	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**604.943**	**1105.717**	**0.000**	1710.660
TALCHER	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	**0.000**
NATRAJ	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	**0.000**
NANDIRA	0.000	0.000	7.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	**7.250**
TAL. AREA	**0.000**	**0.000**	**7.250**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	7.250
LAJKURA	0.000	0.000	0.000	0.000	0.000	0.000	53.293	0.000	327.224	0.000	**380.517**
SAMLESWARI	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	573.488	0.000	**573.488**
IBV AREA	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**53.293**	**0.000**	**900.712**	**0.000**	954.005
BELPAHAR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	521.442	**521.442**
LAKHANPUR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2136.660	0.000	**2136.660**
LILARI	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	**0.000**
LAKHAN.AREA	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**2136.660**	**521.442**	2658.102
BASUNDHARA(W)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	*0.000*	47.921	*0.000*	**47.921**
KULDA	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2040.546	0.000	0.000	**2040.546**
GARJANBAHAL	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1296.367	0.000	**1296.367**
BASU. AREA	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**2040.546**	**1296.367**	**0.000**	3336.913
MINE NO.1 & 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	14.135	0.000	**14.135**
MINE NO.3	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	**0.000**
MINE NO.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	**0.000**
H.R.C.	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	**0.000**
H.B.I.	0.000	0.000	0.000	0.000	0.000	0.000	0.000	15.545	0.000	0.000	**15.545**
ORIENT AREA	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**15.545**	**14.135**	**0.000**	29.680
TOTAL MCL	**0.000**	**0.000**	**7.250**	**0.000**	**0.000**	**0.000**	**5692.007**	**4158.032**	**6200.527**	**521.442**	16579.258

No 13

GRADE-WISE PRODUCTION

PROGRESSIVE NOVEMBER'2022 **FIG IN 000 TONNES**

PROJECT	GRADE-G5 (5801-6100)	GRADE-G7 (5201-5500)	GRADE-G8 (4901-5200)	GRADE-G9 (4601-4900)	GRADE-G10 (4301-4600)	GRADE-G11 (4001-4300)	GRADE-G12 (3700-4000)	GRADE-G13 (3401-3700)	GRADE-G14 (3101-3400)	GRADE-G15 (2800-3100)	TOTAL
JAGANNATH	0.000	0.000	0.000	0.000	0.000	0.000	4371.001	0.000	0.000		**4371.001**
ANANTA	0.000	0.000	0.000	0.000	0.000	0.000	9848.741	0.000	0.000		**9848.741**
JAGANNATH AREA	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**14219.741**	**0.000**	**0.000**		**14219.741**
BHUBANESWARI	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**19747.186**	**0.000**	**0.000**		**19747.186**
BHARATPUR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	5182.163	0.000		**5182.163**
CHENDPADA	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		**0.000**
BHARATPUR AREA	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**5182.163**	**0.000**		5182.163
LINGARAJ	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**3680.967**	**6856.434**	**0.000**		**10537.401**
KANIHA	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**2628.077**	**800.071**	**4402.879**		7831.026
HINGULA	0.000	0.000	0.000	0.000	0.000	0.000	0.000	245.563	6588.134	0.000	**6833.697**
BALRAM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	5024.534	0.000		**5024.534**
HINGULA AREA	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**5270.096**	**6588.134**	**0.000**	11858.231
TALCHER	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		0.000
NATRAJ	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		0.000
NANDIRA	0.000	0.000	34.490	0.000	0.000	0.000	0.000	0.000	0.000		**34.490**
TAL. AREA	**0.000**	**0.000**	**34.490**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**		34.490
LAJKURA	0.000	0.000	0.000	0.000	0.000	0.000	132.630	0.000	3142.277	0.000	**3274.907**
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
SAMLESWARI	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	0.000	0.000	4064.779		**4064.779**
IBV AREA	0.000	0.000	0.000	0.000	0.000	0.000	**132.630**	**0.000**	**7207.056**	**0.000**	7339.686
BELPAHAR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1437.553	610.193	**2047.746**
LAKHANPUR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	15866.514		**15866.514**
LILARI	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		**0.000**
LAKHAN. AREA	0.000	0.000	0.000	0.000	0.000	0.000	**0.000**	**0.000**	**17304.067**		17914.260
BASUNDHARA(W)							*0.000*	*0.000*	*759.058*		**759.058**
KULDA	0.000	0.000	0.000	42.066	0.000	0.000	0.000	13962.244	0.000		**14004.309**
GARJANBAHAL	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	10398.848	0.000	**10398.848**
BASU. AREA	0.000	0.000	0.000	**42.066**	0.000	0.000	**0.000**	**13962.244**	**10398.848**	**0.000**	24403.157
MINE NO.1 & 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0	109.325		**109.325**
MINE NO.3	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	0	**0.000**
MINE NO.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0	0		**0.000**
H.R.C.	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0	0		**0.000**
H.B.I.	0.000	0.000	0.000	0.000	0.000	0.000	0.000	109.290	0	0	**109.290**
ORIENT AREA	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**109.290**	**109.325**	**0.000**	218.615
TOTAL MCL	**0.000**	**0.000**	**34.490**	**42.066**	**0.000**	**0.000**	**40408.601**	**32180.298**	**46769.367**	**0.000**	120045.014

120045.014

No 14

GRADE-WISE CLOSING STOCK

NOVEMBER'2022 *FIG IN 000 TONNES*

PROJECT	GRADE-G5 (5801-6100)	GRADE-G7 (5201-5500	GRADE-G8 (4901-5200)	GRADE-G9 (4601-4900)	GRADE-G10 (4301-4600)	GRADE-G11 (4001-4300)	GRADE-G12 (3700-4000)	GRADE-G13 (3401-3700)	GRADE-G14 (3101-3400)	GRADE-G15 (2800-3100)	TOTAL
JAGANNATH	---	---	---	---	0.000	0.000	1213.498	0.000			1213.498
ANANTA	---	---	---	---	0.000	0.000	633.913	0			633.9130
JAGANNATH AREA	---	---	---	---	**0.000**	**0.000**	**1847.411**	**0.000**			**1847.411**
BHUBANESWARI	**---**	**---**	**---**	**0.000**	**0.000**	**0.000**	**2256.870**	**0.000**			**2256.870**
BHARATPUR	---	---	---	---	0.000	0.000	0.000	377.227	0	0	377.227
CHENDIPADA	---	---	---	---	0.000	0.000	0.000	0.000	0		0.000
BHARATPUR AREA	**---**	**---**	**---**	**0.000**	**0.000**	**0.000**	**0.000**	**377.227**	**0.000**	**0.000**	**377.227**
LINGARAJ OCP/ARI	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**155.507**	**402.424**			557.931
KANIHA OCP/AREA	**---**	**---**	**---**	**---**	**0.000**	**0.000**	**41.124**	**77.188**	**0.000**		118.312
HINGULA	---	---	---	---	---	0.000	0.000	0	1410.7293	0	1410.7293
BALRAM	---	---	---	---	---	0.000	0.000	1251.9569	0		1251.9569
HINGULA AREA	**---**	**---**	**---**	**---**		**0.000**	**0.000**	**1251.957**	**1410.729**	**0.000**	**2662.686**
TALCHER	0.000	0.000	0.000	---	---	---					0.000
NATRAJ	0.000	---	---	---	---	---	---	---	---		---
NANDIRA	0.000	0.000	16.067	---	---	---					16.0667
TAL. AREA	**0.000**	**0.000**	**16.067**	**---**	**---**	**---**					**16.067**
LAJKURA	---	---	---	---	---	0.000	0.000	0.000	67.806	0.000	67.806
SAMLESWARI	---	---	---	---	---	0.000	0.000	0.000	86.081	0.000	86.081
IBV AREA	**---**	**---**	**---**	**---**	**---**	**0.000**	**0.000**	**0.000**	**153.886**	**0.000**	**153.886**
BELPAHAR	0.000	---	---	---	0.000	0.000	0.000	0	237.2341		237.234
LAKHANPUR	---	---	---	0.000	---	0.000	0.000	0	430.5797		430.580
LILARI	---	---	---	---	---	0.000	0.000	0	0		0.000
LAKHAN.AREA	**0.000**	**---**	**---**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**667.814**		**667.814**
BASUNDHARA(W)	---	---	---	0.000	0.000	0.000	0.000	30.008	30.821		60.829
KULDA	---	---	---	0.035	0.000	0.000	0.000	775.162	0.000		775.197
GARJANBAHAL	---	---	---	0.000	0.000	0.000	0.000	20.491	207.315	0.000	227.806
BASU. AREA	**---**	**---**	**---**	**0.035**	**0.000**	**0.000**	**0.000**	**795.653**	**207.315**	**0.000**	**1003.003**
MINE NO.1 & 2	---	---	---	0.000	0.001	---		0	9.4493		9.450
MINE NO.3	---	---	---	0.000	0.000	---	0.000	0	0.0000	0	0.000
MINE NO.4	---	---	---	0.000	0.000	---		0			0.000
H.R.C.	---	---	---	0.000	0.000	---		0			0.000
H.B.I.	---	---	---	0.000	0.000	0.000		6.4286			6.429
ORIENT AREA	**0.000**	**0.000**	**0.000**	**0.000**	**0.001**	**0.000**	**0.000**	**6.429**	**9.449**		**15.879**
TOTAL MCL	**0.000**	**0.000**	**16.067**	**0.035**	**0.001**	**0.000**	**4300.912**	**2940.886**	**2480.015**	**0.000**	**9737.915**

9737.915

No 15

TECHNOLOGY WISE PRODUCTION

NOVEMBER'2022

Figs. in '000' Tes.

UNIT	DEVELOPMENT			DEPILLARING			TOTAL	SDL LOADING IN DEPILLARING		
	MANNUAL	MECHANISED	TOTAL	STOWING	CAVING	TOTAL		STOWING	CAVING	TOTAL
TALCHER	0.000	0.000	**0.000**	0.000	0.000	**0.000**	**0.000**	0.000	0.000	0.000
NATRAJ	0.000	0.000	**0.000**	0.000	0.000	**0.000**	**0.000**	0.000	0.000	0.000
NANDIRA	0.000	0.000	**0.000**	0.000	7.250	**7.250**	**7.250**	0.000	0.000	0.000
TAL. UG	***0.000***	***0.000***	***0.000***	***0.000***	***7.250***	***7.250***	***7.250***	***0.000***	***0.000***	***0.000***
MINE NO.1 & 2	0.000	14.135	**14.135**	0.000	0.000	0.000	14.135	0.000	0.000	0.000
MINE NO.3	0.000	0.000	**0.000**	0.000	0.000	0.000	0.000	0.000	0.000	0.000
MINE NO.4	0.000	0.000	**0.000**	0.000	0.000	0.000	0.000	0.000	0.000	0.000
H.R.C.	0.000	0.000	**0.000**	0.000	0.000	0.000	0.000	0.000	0.000	0.000
H.B.I.	0.000	15.545	**15.545**	0.000	0.000	0.000	15.545	0.000	0.000	0.000
ORIENT AREA	***0.000***	***29.680***	***29.680***	***0.000***	***0.000***	***0.000***	***29.680***	***0.000***	***0.000***	***0.000***
MCL UG	**0.000**	**29.680**	**29.680**	**0.000**	**7.250**	**7.250**	**36.930**	**0.000**	**0.000**	**0.000**

36.930 0.000

PROGRESSIVE NOVEMBER'2022

UNIT	DEVELOPMENT			DEPILLARING			TOTAL	SDL LOADING IN DEPILLARING		
	MANNUAL	MECHANISED	TOTAL	STOWING	CAVING	TOTAL		STOWING	CAVING	TOTAL
TALCHER	0.000	0.000	**0.000**	0.000	0.000	**0.000**	0.000	0.000	0.000	0.000
NATRAJ	0.000	0.000	**0.000**	0.000	0.000	**0.000**	0.000	0.000	0.000	0.000
NANDIRA	0.000	0.000	**0.000**	0.000	34.490	**34.490**	34.490	0.000	0.000	0.000
TAL. UG	***0.000***	***0.000***	***0.000***	***0.000***	***34.490***	***34.490***	***34.490***	***0.000***	***0.000***	***0.000***
MINE NO.1 & 2	0.000	109.325	109.325	0.000	0.000	**0.000**	109.325	0.000	0.000	0.000
MINE NO.3	0.000	0.000	0.000	0.000	0.000	**0.000**	0.000	0.000	0.000	0.000
MINE NO.4	0.000	0.000	0.000	0.000	0.000	**0.000**	0.000	0.000	0.000	0.000
H.R.C.	0.000	0.000	0.000	0.000	0.000	**0.000**	0.000	0.000	0.000	0.000
H.B.I.	0.000	109.290	109.290	0.000	0.000	**0.000**	109.290	0.000	0.000	0.000
ORIENT AREA	***0.000***	***218.615***	***218.615***	***0.000***	***0.000***	***0.000***	***218.615***	***0.000***	***0.000***	***0.000***
MCL UG	0.000	218.615	218.615	0.000	34.490	34.490	253.105	0.000	0.000	0.000

No 15

REASONS FOR LOSS OF COAL PRODUCTION

MONTHWISE

FIGS IN TES

MONTHS	YEAR	REASONS FOR SHORTFALL								
		POWER	MACHINE B/DOWN	SHORTFALL OF HEMM	RAIN	ACCIDENT	ABSENT-EEISM	OTHERS + L&O	TOTAL	
APRIL	2022-23	17	223	0	186840	0	0	430348	**617428**	
	2021-22	2548	545033	0	375546	0	142289	2035488	3100904	
MAY	2022-23	153	1921	0	0	0	0	337434	**339508**	
	2021-22	100	300956	0	149577	0	15334	1435935	1901902	
JUNE	2022-23	0	0	0	108729	0	0	973236	**1081965**	
	2021-22	7000	81848	0	179186	0	0	614635	882670	
JULY	2022-23	30	10095	0	161799	0	0	486130	**658054**	
	2021-22	0	30000	0	200492	0	0	137690	368182	
AUGUST	2022-23	4737	5158	0	221774	0	3608	483639	**718916**	
	2021-22	0	42925	0	28993	0	0	504856	576774	
SEPT	2022-23	1146	1801	0	14660	0	10159	741470	**769236**	
	2021-22	6	100	0	36444	0	0	312687	349237	
OCT	2022-23	1241	5708	0	92785	0	28485	696851	**825070**	
	2021-22	772	25254	0	95044	0	7466	827020	955556	
NOV	2022-23	107	745	0	0	0	2141	408934	**411927**	
	2021-22	164	20553	0	51015	0	7688	1243519	1322939	
DEC										
JAN										
FEB										
MARCH										
TOTAL MCL	2022-23	7431	25651	0	786587	0	44393	4558042	5422104	5422104.00
PROG	2021-22	10590	1046669	0	1116298	0	172777	7111830	9458164	9458164.07

No 17

O.B. REHANDLING :- 2022 -23

MONTHWISE

1.Rehandling(Departmental & Contractual) : FIG. IN CUM

PROJECTS	HEMM	APRIL	MAY	JUNE	JULY	AUG	SEPT.	OCT	NOV	TOTAL
JAGANNATH	Shovel	0	0	0	0	0	0	0	0	0
	D/Line	0	0	0	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
ANANTA	Shovel	0	0	0	0	0	0	0	0	0
	D/Line	0	0	0	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
BHUBANESWARI	Shovel	0	0	0	0	0	0	0	0	0
	D/Line	0	0	0	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
JAGANNATH	**Shovel**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
AREA	**D/Line**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
	Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
BHARATPUR	Shovel	0								0
	D/Line	0	0	0	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
CHENDIPADA	Shovel	0	0	0	0	0	0	0	0	0
	D/Line	0	0	0	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
BHARATPUR	**Shovel**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
AREA	**D/Line**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
	Total									
LINGARAJ	Shovel	0.2	7.72	1.075	1.475	0.636	0	0	1.229	12.335
	D/Line	0	0	0	0	0	0	0	0	0
	Total	**0.2**	**7.72**	**1.075**	**1.47456**	**0.636**	**0**	**0**	**1.229**	**12.335**
HINGULA	Shovel	63.296	69.44	0	16.704	51.808	52.672	63.328	139.568	456.816
	D/Line	0	0	0	0	0	0	0	0	0.000
	Total	**63.296**	**69.44**	**0**	**16.704**	**51.808**	**52.672**	**63.328**	**139.568**	**456.816**
BALRAM	Shovel	0	0	46.152	107.3538	76.142	94.36	127.303	204.882	656.1928
	D/Line	0	0	0	0	0	0	0	0	0
	Total	**0**	**0**	**46.152**	**107.3538**	**76.142**	**94.36**	**127.303**	**204.882**	**656.1928**
HINGULA AREA	**Shovel**	**63.296**	**69.44**	**46.152**	**124.0578**	**127.95**	**147.032**	**190.631**	**344.45**	**1113.009**
	D/Line	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0.000**
	Total	**63.296**	**69.44**	**46.152**	**124.0578**	**127.95**	**147.032**	**190.631**	**344.45**	**1113.009**
LAJKURA	Shovel	0	0	0	0	0	0	13.666	44.122	57.788
	D/Line	0	0	0	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**	**13.666**	**44.122**	**57.788**
SAMLESWARI	Shovel	0				0	0	0	0	0
	D/Line	0	0	0	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
IB VALLEY	**Shovel**	0	0	0	0	0	0	13.666	44.122	57.788
AREA	**D/Line**	0	0	0	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**	**13.666**	**44.122**	**57.788**
BELPAHAR	Shovel	0	0	10.442	23.241	7.144	4.423	0		45.2498
	D/Line	0	0	0	0	0	0	0	0	0
	Total	**0**	**0**	**10.442**	**23.2408**	**7.144**	**4.423**	**0**	**0**	**45.2498**
LAKHANPUR	Shovel	0	0	0	0	0	0			0
	D/Line	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0
LILARI	Shovel	0	0	0	0	0		0	0	0
	D/Line	0	0	0	0	0		0	0	0
	Total	0	0	0	0	0	0	0	0	0
LAKHANPUR	**Shovel**	0	0	10.442	23.2408	7.144	4.423	0	0	45.2498
AREA	**D/Line**	0	0	0	0	0	0	0	0	0
	Total	**0**	**0**	**10.442**	**23.2408**	**7.144**	**4.423**	**0**	**0**	**45.2498**
BAS. (W)	Shovel	6.746	14.329	46.106	44.043	31.633	31.251	39.041	36.153	249.30241
	D/Line	0	0	0	0	0	0	0	0	0
	Total	**6.74614**	**14.3292**	**46.106**	**44.04307**	**31.633**	**31.251**	**39.041**	**36.153**	**249.30241**
KULDA	Shovel	0	0	0	0	0	0	0	0	0
	D/Line	0	0	0	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
GARJANBAHAL	Shovel	0		0	0	0	0	0	0	0
	D/Line	0	0	0	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
BASUNDHARA AREA	**Shovel**	**6.74614**	**14.3292**	**46.106**	**44.04307**	**31.633**	**31.251**	**39.041**	**36.153**	**249.30241**
	D/Line	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
	Total	**6.74614**	**14.3292**	**46.106**	**44.04307**	**31.633**	**31.251**	**39.041**	**36.153**	**249.30241**
TOTAL MCL Deptt.	Shovel	70.24214	91.4892	103.775	192.8162	167.363	182.706	243.338	425.954	1477.684
	D/Line	0	0	0	0	0	0	0	0	0
REHANDLING(Total)		70.24214	91.4892	103.775	192.8162	167.363	182.706	243.338	425.954	1477.68357
Bhubaneswari OCP	**Shovel**	**63.387**	**172.507**	**50.272**	**0.000**	**0**	**260.7899**	**905.19507**	**1374.902**	**2827.053**
Lingaraj OCP		**0**	**0.000**	**24.289**	**0.000**	**0**	**0**		**0**	**24.289**
Kaniha (Cont). RH	**Shovel**	**0**	**134.512**	**1.075**	**0.000**	**0**	**0**	**0**	**0**	**135.587**
Bharatpur (Cont.RH)	**Shovel**	**0**	**0**	**12.98**	**205.343**	**110.6689**	**127.2388**	**158.0073**	**259.548**	**873.786**
Belpahar (Cont.)RH	**Shovel**	**507.878**	**0**	**10.442**	**0**	**0**	**0**	**0**	**0**	**518.320**
Bas(W)/ML Area (Cont.)F	**Shovel**	**139.236**	**122.626**	**47.381**	**0**	**0**	**0**	**0**	**0**	**309.243**
Kulda OCP (Cont.)RH	**Shovel**	**0**	**0**	**0**	**0**	**0**			**0**	**0.000**
TOTAL MCL Cont.RH	Shovel	710.501	429.645	146.439	205.343	110.6689	388.029	1063.202	1634.45	4688.277
Grand Total	Shovel	780.74314	521.13384	250.2139	398.1588	278.0319	570.7347	1306.54037	2060.404	6165.96097
(Deptt +Contractal)	D/Line	0	0	0	0	0	0	0	0	0
OB, Rehandling	Total	780.74314	521.134	250.2139	398.1588	278.0319	570.7347	1306.54037	2060.404	6165.96097

O.B. R(Solid +Rej)REMOVAL MACHINEWISE:- 2022-23

Figs. in '000' Cum.

PROJECT/AREA	NOVEMBER'2022						PROGRESSIVE NOVEMBER'2022					
	DEPARTMENTAL			CONTRACTUAL.			DEPARTMENTAL			CONTRACTUAL.		
	SHOVEL	D/L	Dept. SM Rej	CONT(OS)	SM.Reject	TOTAL	SHOVEL	D/L	Dept. SM Rej	CONT(OS)	SM.Reject	TOTAL
JAGANATH	151.334	0.000	0.000	573.430	0.000	724.764	1144.880	0.000	0.000	3832.401	0.000	4977.281
ANANTA	178.014	0.000	0.000	2929.709	0.216	3107.939	1086.318	0.000	12.918	19067.564	37.290	20204.090
JAGANATH AREA	**329.347**	**0.000**	**0.000**	**3503.139**	**0.216**	**3832.702**	**2231.198**	**0.000**	**12.918**	**22899.965**	**37.290**	**25181.371**
BHUBANESWARI /AREA	**0.000**	**0.000**	**0.000**	**1266.337**	**0.000**	**1266.337**	**0.000**	**0.000**	**0.000**	**5656.727**	**0.000**	**5656.727**
BHARATPUR	153.745	0.000	0.000	991.630	0.000	1145.375	915.098	0.000	0.000	5723.458	0.000	6638.556
CHENDIPADA	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
BHARATPUR AREA	**153.745**	**0.000**	**0.000**	**991.630**	**0.000**	**1145.375**	**915.098**	**0.000**	**0.000**	**5723.458**	**0.000**	**6638.556**
LINGARAJ OCP/AREA	**123.090**	**0.000**	**20.498**	**1242.672**	**2.558**	**1388.818**	**966.291**	**0.000**	**102.616**	**10044.771**	**70.827**	**11184.505**
KANIHA OCP/AREA	**0.000**	**0.000**	**0.000**	**744.479**	**0.944**	**745.423**	**0.000**	**0.000**	**0.000**	**4685.753**	**8.792**	**4694.545**
HINGULA	0.000	0.000	0.000	1737.104	0.000	1737.104	47.488	0.000	42.987	9607.104	1.113	9698.692
BALRAM	0.000	0.000	0.000	1217.062	0.000	1217.062	305.143	0.000	0.000	8782.679	0.000	9087.822
HINGULA AREA	**0.000**	**0.000**	**0.000**	**2954.166**	**0.000**	**2954.166**	**352.631**	**0.000**	**42.987**	**18389.783**	**1.113**	**18786.514**
LAJKURA	106.239	0.000	0.000	958.322	5.235	1069.796	801.621	0.000	0.000	6436.790	21.478	7259.889
SAMLESWARI	32.937	0.000	0.000	1244.829	9.828	1287.594	265.374	0.000	36.492	7801.984	64.704	8168.554
IBV. AREA	**139.175**	**0.000**	**0.000**	**2203.151**	**15.063**	**2357.389**	**1066.995**	**0.000**	**36.492**	**14238.774**	**86.182**	**15428.443**
BELPAHAR	0.000	0.000	0.000	905.330	16.071	921.401	56.524	0.000	0.000	3020.373	35.495	3112.392
LAKHANPUR	397.861	0.000	0.000	6003.588	79.927	6481.376	2678.055	0.000	79.307	25107.074	409.493	28273.929
LILARI	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
LAKH. AREA	**397.861**	**0.000**	**0.000**	**6908.918**	**95.998**	**7402.777**	**2734.579**	**0.000**	**79.307**	**28127.447**	**444.988**	**31386.321**
BASUNDHARA(W)/ML AF	0.000	0.000	6.849	0.000	0.000	6.849	0.000	0.000	31.750	1.635	0.000	33.385
KULDA	0.000	0.000	0.000	829.847	94.507	924.354	0.000	0.000	0.000	7808.600	1014.019	8822.619
GARJANBAHAL	242.542	0.000	57.791	1280.08	42.722	1623.139	1126.933	0.000	426.399	7309.46	221.564	9084.358
BASUNDHARA	**242.542**	**0.000**	**57.791**	**2109.931**	**137.229**	**2547.493**	**1126.933**	**0.000**	**426.399**	**15118.062**	**1235.583**	**17906.977**
TOTAL MCL	**1385.760**	**0.000**	**85.138**	**21924.423**	**252.008**	**23647.329**	9393.725	**0.000**	**732.470**	**124886.375**	**1884.775**	**136897.345**
					23647.329	25909.978						141315.299

Figs. in '000

DEPT. & CONTRACTUAL COAL PRODUCTION :-2022 -23

PROJECT/AREA	NOVEMBER'2022						PROGRESSIVE NOVEMBER'2022					
	DEPARTMENTAL		CONTRACTUAL			TOTAL	DEPARTMENTAL		CONTRACTUAL			TOTAL
	HEMM	S / Miner	S / Miner	Conv.	Total		HEMM	S / Miner	S / Miner	Conv.	Total	
JAGANATH	0.000	0.000	728.323	7.362	735.685	735.685	0.000	0.000	4194.281	176.720	4371.001	4371.001
ANANTA	0.000	378.362	1165.330	16.337	1181.667	1560.029	44.900	1578.881	8046.743	178.217	8224.960	9848.741
JAGANATH AREA	**0.000**	**378.362**	**1893.653**	**23.699**	**1917.352**	**2295.714**	**44.900**	**1578.881**	**12241.024**	**354.937**	**12595.961**	**14219.742**
BHUBANESWARI	**0.000**	**0.000**	**2431.283**	**0.000**	**2431.283**	**2431.283**	**0.000**	**0.000**	**19747.185**	**0.001**	**19747.186**	**19747.186**
BHARATPUR	0.000	0.000	535.647	68.827	604.474	604.474	0.000	0.000	4917.224	264.939	5182.163	5182.163
CHENDIPADA	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
BHARATPUR AREA	**0.000**	**0.000**	**535.647**	**68.827**	**604.474**	**604.474**	**0.000**	**0.000**	**4917.224**	**264.939**	**5182.163**	**5182.163**
LINGARAJ OC/AREA	**3.824**	**532.735**	**854.285**	**5.320**	**859.605**	**1396.164**	**57.343**	**3075.330**	**7308.235**	**96.493**	**7404.728**	**10537.401**
KANIHA OC/AREA	**0.000**	**0.000**	**1107.093**	**0.000**	**1107.093**	**1107.093**	**0.000**	**0.000**	**7831.027**	**0.000**	**7831.027**	**7831.027**
HINGULA	0.000	539.368	526.659	77.586	604.245	1143.613	0.000	2878.554	3586.524	38.318	3955.143	6833.697
BALRAM	0.000	470.424	49.405	47.217	96.622	567.046	0.000	3455.288	1008.404	560.842	1569.246	5024.534
HINGULA AREA	**0.000**	**1009.792**	**576.064**	**124.803**	**700.867**	**1710.659**	**0.000**	**6333.842**	**4594.928**	**929.461**	**5524.389**	**11858.231**
LAJKURA	0.000	0.000	380.517	0.000	380.517	380.517	0.000	0.000	3261.482	13.425	3274.907	3274.907
SAMLESWARI	0.000	220.537	308.585	44.366	352.951	573.488	0.000	1712.440	2197.240	155.100	2352.340	4064.780
IBV. AREA	**0.000**	**220.537**	**689.102**	**44.366**	**733.468**	**954.005**	**0.000**	**1712.440**	**5458.722**	**168.525**	**5627.247**	**7339.687**
BELPAHAR	0.000	0.000	521.442	0.000	521.442	521.442	0.000	0.000	2046.201	1.545	2047.746	2047.746
LAKHANPUR	0.000	640.808	1495.851	0.000	1495.851	2136.6590	0.000	3230.921	12635.594	0.000	12635.594	15866.515
LILARI	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
LAKH. AREA	**0.000**	**640.808**	**2017.293**	**0.000**	**2017.293**	**2658.101**	**0.000**	**3230.921**	**14681.795**	**1.545**	**14683.340**	**17914.261**
BASUNDHARA(W)	0.000	47.921	0.000	0.0000	0.000	47.921	0.000	759.058	0.000	0.000	0.000	759.058
KULDA	0.000	0.000	2040.546	0.0000	2040.546	2040.546	0.000	0.000	14004.309	0.000	14004.309	14004.309
GARJANBAHAL	0.000	555.802	740.565	0.0000	740.565	1296.367	0.000	6183.149	4215.699	0.000	4215.699	10398.848
BASUN AREA	**0.000**	**555.802**	**2781.111**	**0.000**	**2781.111**	**3336.913**	**0.000**	**6183.149**	**18220.008**	**0.000**	**18220.008**	**24403.157**
TOTAL MCL	**3.824**	**3385.957**	**12885.531**	**267.015**	**13152.546**	**16542.327**	**102.243**	**22873.621**	**95000.148**	**1815.902**	**96816.049**	**119791.913**

No 19

EXTRACTABLE COAL EXPOSURE OF MCL AS ON 01.12.2022(Fig in Million. Te)

PROJECT\AREA	As on 01.12.2022
	Nov
JAGANNATH	0.155
ANANTA	0.817
BHUBANESWARI	1.541
JAGANNATH AREA	**2.513**
BHARATPUR AREA	**0.250**
LINGARAJ AREA	**0.820**
KANIHA AREA	**0.656**
HINGULA	0.520
BALRAM	0.150
HINGULA AREA	**0.670**
LAJKURA	0.150
SAMLESWARI	0.600
IB VALLEY AREA	**0.750**
BELPAHAR	0.497
LAKHANPUR	1.997
LAKHANPUR AREA	**2.494**
Bas(W)/M L Area	**0.200**
KULDA	2.668
GARJANBAHAL OCP	0.750
BASUNDHARA AREA	**3.418**
TAL.Coalfield	**4.909**
IB. Coalfields	**6.862**
TOTAL MCL	**11.771**

No — 20

DESPATCH & OFF-TAKE

AREAWISE DESPATCH / OFF-TAKE FOR THE MONTH OF Nov'22

FOR FLOPPY REPORT

FIGS. IN '000 Tes.

AREA	DESPATCH					OFF-TAKE				
	THIS MONTH	LAST MONTH	SAME MONTH LAST YEAR	PROGRESSIVE THIS YEAR	PROGRESSIVE LAST YEAR	THIS MONTH	LAST MONTH	SAME MONTH LAST YEAR	PROGRESSIVE THIS YEAR	PROGRESSIVE LAST YEAR
ORIENT	29	27	29	262	380	29	27	29	262	380
IB-VALLEY	1005	1021	824	7968	5400	1005	1021	824	7968	5400
LAKHANPUR	2154	2068	2376	18236	19034	2154	2068	2376	18236	19034
Mahalaxmi Area	31	69	194	785	620	31	69	194	785	620
BASUNDHARA	3575	3461	3070	24863	23432	3575	3461	3070	24863	23432
TALCHER	6	4	3	38	49	6	4	3	39	51
LINGARAJ	1410	1304	1161	11719	10128	1410	1304	1161	11719	10128
KANIHA	1105	1005	997	7952	6007	1105	1005	997	7952	6007
BHUBANESWARI AREA	2438	2297	2263	18660	19383	2438	2297	2263	18660	19383
JAGANNATH	2118	1894	1839	15375	12932	2118	1894	1839	15375	12932
BHARATPUR	695	805	851	7118	5605	695	805	851	7118	5605
HINGULA	1860	1723	1816	13669	9745	1860	1723	1816	13669	9745
TOTAL MCL	**16426**	**15678**	**15424**	**126646**	**112717**	**16426**	**15678**	**15424**	**126646**	**112718**

No 21

STATE WISE DESPATCH FOR THE MONTH OF Nov'22					
STATE	THIS MONTH	LAST MONTH	SAME MONTH LAST YEAR	PROGRESSIVE THIS YEAR	PROGRESSIVE LAST YEAR
ANDHRA PRADESH	2611	2568	2004	22493	15554
BIHAR	55	190	95	1017	1874
C.G.	2058	1872	1906	14784	12745
GUJRAT	0	0	28	0	53
HARYANA	109	188	62	1407	443
JHARKHAND	25	34	86	435	594
KARNATAKA	32	267	72	2145	527
MAHARASTRA	668	846	794	7012	3356
MADHYA PRADESH	185	123	114	1273	7542
ODISHA	6408	5675	6159	44361	45491
PUNJAB	570	511	439	4178	2498
RAJASTHAN	95	385	0	970	**1831**
TAMILNADU	2462	1909	2107	16469	12028
TELENGANA	9	2	0	11	0
UP	213	124	221	1542	1518
W. BENGAL	925	984	1337	8550	6663
TOTAL	**16426**	**15678**	**15424**	**126646**	**112717**

No 22

GRADEWISE DESPATCH & OFF TAKE FOR THE MONTH OF Nov'22 & SAME PERIOD LAST YEAR

FOR THE YEAR 2022-23 VIS-À-VIS LAST YEAR							PROGRESSIVE				
GRADE	DESPATCH			OFFTAKE			GRADE	DESPATCH		OFF TAKE	
GCV(RANGE)	THIS MONTH	LAST MONTH	SAME MONTH LAST YEAR	THIS MONTH	LAST MONTH	SAME MONTH LAST YEAR		THIS YEAR	LAST YEAR	THIS YEAR	LAST YEAR
G-7(5201-5500)							G-7(5201-5500)				
G-8(4901-5200)	6	4	3	6	4	3	G-8(4901-5200)	39	48	39	48
G-9(4601-4900)	0	0		0	0		G-9(4601-4900)	53	0	53	0
G-10(4301-4600)							G-10(4301-4600)		0		0
G-11(4001-4300)							G-11(4001-4300)		21		21
G-12(3701-4000)	5482	5028	4362	5482	5028	4362	G-12(3701-4000)	40028	33822	40028	33822
G-13(3401-3700)	5258	4360	5059	5258	4360	5059	G-13(3401-3700)	36613	34234	36613	34234
G-14(3101-3400)	5679	6285	5999	5679	6285	5999	G-14(3101-3400)	49914	43633	49914	43634
G-15(2801-3100)							G-15(2801-3100)		957		957
TOTAL	16426	15678	15424	16426	15678	15424	TOTAL	126646	112717	126646	112718

No 23

QUALITY CONTROL

NOV' 2022

Qty. in 000 Tes.

MAHANADI COALFIELDS LIMITED

SUPPLY OF SIZED COAL TO CONSUMERS

S1 - STATUS REPORT OF CHPs

AREA	LOCATION OF C.H.P	MODE OF DESPATCH	CAPACITY OF CHP PER MONTH	MONTHLY DESPATCH	COAL HANDLED THROUGH CHP	CAP. UTILISATION %
1	2	3	4	5	6	7
JAGANNATH	JAGANNATH	BELT	83.000	0.000	0.000	0.00
BHARATPUR	BHARATPUR OCP	MGR	292.000	112.445	148.200	50.75
TOTAL			375.000	112.445	148.200	39.52

S2 - STATUS REPORT OF F/Bs

AREA	LOCATION OF FB	DESPATCH POINT	CAPACITY OF FB PER MONTH	MONTHLY DESPATCH	COAL HANDLED THROUGH FB	CAP. UTILISATION %
1	2	3	4	5	6	7
IB VALLEY	LAJKURA	LOCM III	83.000	439.628	53.300	64.22
JAGANNATH	JAGANNATH	JAG- I, II, ROAD	167.000	573.682	25.000	14.97
	ANANTA	JAG- V, VI, ROAD	83.000	1544.142	76.200	91.81
LINGRAJ	LINGARAJ	MNKT I, II, DEULBERA, ROAD	167.000	1409.768	31.600	18.92
TOTAL			500.00	3967.221	186.100	37.22

STATUS REPORT OF Mobile Crusher

AREA	LOCATION OF MOBILE CRUSHER	DESPATCH POINT	CAPACITY OF FB PER MONTH	MONTHLY DESPATCH	COAL HANDLED THROUGH FB	CAP. UTILISATION %
BHARATPUR	BHARATPUR OCP	SPUR-VIII, ROAD	83.000	582.573	23.700	28.55
HINGULA	HINGULA OCP	SPUR-VII,SPUR-IX, ROAD	83.000	1084.349	117.700	141.81
TOTAL			166.00	1666.92	141.40	85.18
TOTAL F/B's & Mobile Crusher			666.000	5634.142	327.500	49.17
TOTAL MCL			1041.000	5746.587	475.700	45.70

Note:- CHPs and FBs report received from E&M Dept. MCL.

SUPPLY OF SIZED COAL

S3-REPORT

Qty. in 000 Tes.

SUPPLY OF SIZED COAL THROUGH		NOV. 2022					PROG. NOV. 2022				
		RAIL LINK CONSUMERS		OTHERS (ROAD, BELT, MGR)	WASHERIES	TOTAL	RAIL LINK CONSUMERS		OTHERS (ROAD, BELT, MGR)	WASHERIES	TOTAL
		POWER [IPP & CPP)	OTHERS				POWER [IPP & CPP)	OTHERS			
		1	2	3	4	5=(1+2+3+4)	6	7	8	9	10=(6+7+8+9)
CHP + BUNKER (UG)	A	0.000	0.000	147.608	0.000	147.608	0.000	0.000	1466.566	0.000	1466.566
FEEDER BREAKERS	B	327.500	0.000	0.000	0.000	327.500	3663.605	0.000	0.000	0.000	3663.605
SURFACE MINER	C	8985.663	378.935	6585.910	0.000	15950.508	72637.714	2511.331	46366.684	0.000	121515.729
TOTAL SUPPLY OF SIZED COAL	D= (A+B+C)	9313.163	378.935	6733.518	0.000	16425.616	76301.31912	2511.33050	47833.251	0.000	126645.900
TOTAL DESPATCH	E	9313.163	378.935	6733.518	0.000	16425.616	76301.319	2511.331	47833.251	0.000	126645.900
% AGE OF SUPPLY OF SIZED COAL	F=(D/E)X 100	100.00	100.00	100.00	0.00	100.00	100.00	100.00	100.00	0.00	100.00

Note:- Dispatch report received from M&S Dept. MCL.

No 25

DESPATCH OF COAL AFTER SIZING

MONTH NOV. 2022

Qty. in 000'Tes. S4 REPORT

DESP. QUANTITY (MODE WISE)		SUPPLY OF COAL TO POWER SECTOR [IPP & CPP]				SUPPLY OF COAL TO THE OTHER CONSUMERS					GRAND TOTAL
		THROUGH CHP/ FB	THROUGH SURFACE MINER	TOTAL SIZED COAL	WITHOUT SIZING	CHP/ FB THROUGH CHP/FB	THROUGH SURFACE MINER	TOTAL SIZED COAL	WITHOUT SIZING	BUNKER (UG)	
		1	2	3=(1+2)	4	5	6	7=(5+6)	8	9	10=(3+4+7+8+9)
RAIL	A	327.500	8985.663	9313.163	0.000	0.000	378.935	378.935	0.000	0.000	9692.098
OTHER MODES (ROAD+BELT+MGR)	B	112.445	4820.558	4933.003	0.000	0.000	1765.352	1765.352	0.000	35.162	6733.518
TOTAL	C=(A+B)	439.945	13806.221	14246.166	0.000	0.000	2144.287	2144.287	0.000	35.162	16425.616
TOTAL DESPATCH	D	439.945	13806.221	14246.166	0.000	0.000	2144.287	2144.287	0.000	35.162	16425.616
% AGE OF SIZING	E=(C/D)X 100	100.00	100.00	100.00	0.00	0.00	100.00	100.00	0.00	100.00	100.00

Note:- Dispatch report received from M&S Dept. MCL.

MONTHLY DIGEST FOR THE MONTH OF NOVEMBER 2022

HIGHLIGHTS OF QUALITY PERFORMANCE:
COMPLAINTS :- ONE
NUMBER OF COMPLAINTS IN AREAS :- BASUNDHARA AREA

COMPLAINANT NAME	NATURE OF COMPLAINT	ACTION TAKEN
NTPC, LARA	Uncrushed/ Oversized	The complaint was examined and communicated to consumer that to deploy their representatives to oversee loading of the rakes being dispatched to NTPC-Lara vide letter no. McL/Hqy'sBp/GM(qc)/F-Quality/22-23167 dated 28.05.2022& letter no. MCL/HQ/SBP/GM(aC)/Feualityl22-211274 dated 20.10.2022. Further, it was informed that all area personnel are taking maximum efforts to dispatch quality and sized coal to its consumers. However, in case of stray occurrences of stones; periodical joint stone assessments as per FSA provisions are taken up.A register is being invariably maintained at sidings to record the details while loading of rakes, signed by both the parties.

SUMMARY OF COMPLAINTS RECEIVED DURING THE MONTH VIS-À-VIS LAST MONTH

MONTH	POWER		POWER (CPP)		OTHERS		TOTAL	
	LOADING END	UNLOADING END	LOADING END	UNLOADING END	LOADING END	UNLOADING END	LOADING END	UNLOADING END
NOVEMBER '2022	0	1	0	0	0	0	1	0
OCTOBER '2022	0	1	0	0	0	0	1	0

DISPOSAL OF COMPLAINTS/ ACTION TAKEN

MONTH	POWER		POWER (CPP)		OTHERS		TOTAL	
	LOADING END	UNLOADING END	LOADING END	UNLOADING END	LOADING END	UNLOADING END	LOADING END	UNLOADING END
NOVEMBER '2022	0	1	0	0	0	0	1	0
OCTOBER '2022	0	1	0	0	0	0	1	0

INSPECTION DURING THE MONTH :- NOVEMBER 2022
Samples were collected at the following projects/ Sidings of MCL during NOVEMBER 2022:
Spur-I & II, Jagannath Area
Deulbera Siding, Lingaraj Area
MGR Siding, Kaniha Area
Spur-VIII, Bharatpur Area
Roadsale, Balaram OCP
BOCM- I, II & III Lakhanpur Area
LOCM-III, Ib-Valley Area
Sardega Siding, Mahalaxmi Area

ANALYSIS OF CIMFR RESULTS (Based on Sampled Quantity)

MONTH					November'22							April'22-November'22						
AREA	LOADING POINT	DECLARED GRADE	No. of samples collected	Results received	Quantity in '000 te	SAME AS DECL. GRADE		ABOVE DECLARED GRADE		BELOW DECLARED GRADE		Quantity in Mill te	SAME AS DECL. GRADE		ABOVE DECLARED GRADE		BELOW DECLARED GRADE	
						Qt	%	Qt	%	Qt.	%		Qt	%	Qt	%	Qt.	%
JAGANNATH	SPUR I, II, III, IV, V & VI, ANANTA OCP, BBSRI OCP, JAGANNATH OCP	G-12	778	367	1197.05	442.52	37%	531.45	44%	223.09	19%	18.85	7.02	37%	7.98	42%	3.85	20%
LINGARAJ	MNKT, DEULBERA & LRST-III SDG.	G-12 G-13	564	191	683.08	86.81	13%	577.72	85%	18.55	3%	10.74	2.76	26%	7.20	67%	0.78	7%
BHARATPUR	BHARATPUR SILO 1 & 2 & SPUR-VIII	G-13	68	39	106.41	16.30	15%	63.79	60%	26.31	25%	2.98	1.19	40%	1.18	40%	0.61	21%
HINGULA	SPUR VII & IX	G-13 G-14	215	91	271.22	110.74	41%	150.57	56%	9.91	4%	6.08	2.17	36%	3.14	52%	0.78	13%
KANIHA	KANIHA MGR	G-14	30	6	131.08	47.59	36%	83.48	64%	0.00	0%	4.63	0.12	3%	4.51	97%	0.00	0%
TALCHER	NANDIRA UG	G-8																
LAKHANPUR	BOCM 1, 2, 3, 6 & 7 SDG & MGR	G-14	408	225	866.81	107.59	12%	695.06	80%	64.16	7%	13.31	2.88	22%	8.95	67%	1.48	11%
IB VALLEY	LOCM I & III SDG. AND SAMALESWARI OCP ROAD	G-14	215	97	358.92	57.28	16%	242.39	68%	59.26	17%	5.57	0.93	17%	4.10	74%	0.54	10%
BASUNDHARA	KULDA OCP & GARJANBAHAL OCP ROAD	G-13 G-14	409	163	372.24	97.32	26%	190.11	51%	84.80	23%	6.46	1.64	25%	2.97	46%	1.86	29%
MAHALAXMI	SARDEGA SDG & BASUNDHARA (W) OCP ROAD	G-13 G-14	444	86	157.69	27.29	17%	89.09	56%	41.31	26%	6.26	1.69	27%	2.18	35%	2.39	38%
ORIENT	ORIENT MINE NO-1&2 AND HBM	G-13 G-14																
MCL		**G-12 G-13 G-14 G-15**	3131	1265	4144.50	993.44	24%	2623.66	63%	527.39	13%	74.89	20.40	27%	42.20	56%	12.29	16%

NOTE: - Based on analysis results received upto 31.12.2022

ANALYSIS OF QCI RESULTS (Based on Sampled Quantity)

MONTH					November'22							April'22-November'22						
AREA	LOADING POINT	DECLARED GRADE	No. of samples collected	Results received	Quantity in 000 te	CONFORMING TO DECL. GRADE		ABOVE DECLARED GRADE		BELOW DECLARED GRADE		Quantity in Mill te	CONFORMING TO DECL. GRADE		ABOVE DECLARED GRADE		BELOW DECLARED GRADE	
						Qt	%	Qt	%	Qt.	%		Qt	%	Qt	%	Qt.	%
JAGANNATH	SPUR I, II, III, IV, V & VI, ANANTA OCP, BBSRI OCP JAGANNATH OCP	G-12	547	547	741.34	618.37	83%	38.02	5%	84.95	11%	4.45	2.70	61%	0.64	14%	1.11	25%
LINGARAJ	LINGARAJ OCP ROAD,LRST-III & DEULBERA SDG	G-12 G-13	165	165	135.19	61.59	46%	60.67	45%	12.92	10%	1.20	0.58	49%	0.39	33%	0.23	19%
BHARATPUR	SPUR-VIII, BHARATPUR OCP ROAD, SILO & MGR	G-13	146	146	235.20	99.70	42%	113.90	48%	21.60	9%	2.20	1.21	55%	0.58	26%	0.41	19%
HINGULA	SPUR VII & IX, (BALARAM OCP & HINGULA OCP) ROAD	G-13 G-14	220	220	314.66	148.04	47%	126.65	40%	39.97	13%	1.80	0.82	45%	0.62	35%	0.36	20%
KANIHA	KANIHA MGR	G-14	13	13	4.69	3.59	77%	0.72	15%	0.38	8%	0.008	0.006	75%	0.001	13%	0.001	12%
TALCHER	NANDIRA UG	G-8																
LAKHANPUR	BOCM 1, 2, 3, 6 & 7 SDG., (LAKHANPUR OCP & BELPAHAR OCP)	G-14	91	91	243.69	100.25	41%	123.10	51%	20.34	8%	1.43	0.53	37%	0.57	40%	0.33	23%
IB VALLEY	LOCM I & III SDG., SAMLESWARI & LAJKURA OCPs ROAD	G-14	96	96	94.22	32.59	35%	33.78	36%	27.85	30%	0.52	0.19	36%	0.18	35%	0.15	29%
BASUNDHARA	KANIKA SDG, (KULDA OCP & GARJANBAHAL OCP) ROAD	G-13 G-14	366	366	961.00	421.98	44%	313.68	33%	225.34	23%	5.00	1.63	33%	1.44	29%	1.93	39%
MAHALAXMI	SARDEGA SDG & BASUNDHARA (W) OCP ROAD	G-13 G-14	29	29	36.37	9.30	26%	27.07	74%	0.00	0%	0.29	0.06	22%	0.12	41%	0.10	36%
ORIENT	ORIENT MINE NO-1&2 AND HBM	G-13 G-14	12	12	15.89	5.30	33%	10.37	65%	0.22	1%	0.05	0.01	28%	0.01	23%	0.02	48%
MCL		G-8 G-12 G-13 G-14	1685	1685	2782.24	1500.70	54%	847.97	30%	433.56	16%	16.95	7.74	46%	4.56	27%	4.65	27%

NOTE: - Based on analysis results received upto 31.12.2022

ANALYSIS OF SGS RESULTS (Based on Sampled Quantity)

MONTH					November'22							April'22-November'22						
AREA	LOADING POINT	DECLARED GRADE	No. of samples collected	Results received	Quantity in 000 te	CONFORMING TO DECL. GRADE		ABOVE DECLARED GRADE		BELOW DECLARED GRADE		Quantity in Mill te	CONFORMING TO DECL. GRADE		ABOVE DECLARED GRADE		BELOW DECLARED GRADE	
						Qt	%	Qt	%	Qt.	%		Qt	%	Qt	%	Qt.	%
JAGANNATH	SPUR V & VI, (JAGANNATH & ANANTA) OCPS ROAD	G-12	8	8	29.42	18.66	63%	3.88	13%	6.88	23%	0.34	0.19	56%	0.09	26%	0.06	18%
LINGARAJ	LINGARAJ OCP ROAD,LRST-III & DEULBERA SDG	G-12 G-13																
BHARATPUR	SPUR-VIII, BHARATPUR OCP ROAD, SILO & MGR	G-13										0.04	0.01	23%	0.02	56%	0.01	22%
HINGULA	SPUR VII & IX, (BALARAM OCP & HINGULA OCP) ROAD	G-13 G-14	9	9	32.92	18.01	55%	7.00	21%	7.90	24%	0.10	0.05	53%	0.03	31%	0.02	16%
KANIHA	KANIHA MGR	G-14																
TALCHER	NANDIRA UG	G-8																
LAKHANPUR	BOCM 1, 2, 3, 6 & 7 SDG., (LAKHANPUR OCP & BELPAHAR OCP)	G-14																
IB VALLEY	LOCM I & III SDG., SAMLESWARI & LAJKURA OCPs ROAD	G-14																
BASUNDHARA	KANIKA SDG, (KULDA OCP & GARJANBAHAL OCP) ROAD	G-13 G-14																
MAHALAXMI	SARDEGA SDG & BASUNDHARA (W) OCP ROAD	G-13 G-14	32	32	61.77	42.64	69%	2.01	3%	17.12	28%	0.46	0.20	43%	0.11	24%	0.15	33%
ORIENT	ORIENT MINE NO-1&2 AND HBM	G-13 G-14																
MCL		**G-8 G-12 G-13 G-14**	49	49	124.11	79.31	64%	12.90	10%	31.90	26%	0.93	0.45	48%	0.25	27%	0.23	25%

NOTE: - Based on analysis results received upto 31.12.2022

ANALYSIS OF Mitra SK RESULTS (Based on Sampled Quantity)

MONTH					November'22							April'22-November'22						
AREA	LOADING POINT	DECLARED GRADE	No. of samples collected	Results received	Quantity in 000 te	CONFORMING TO DECL. GRADE		ABOVE DECLARED GRADE		BELOW DECLARED GRADE		Quantity in Mill te	CONFORMING TO DECL. GRADE		ABOVE DECLARED GRADE		BELOW DECLARED GRADE	
						Qt	%	Qt	%	Qt.	%		Qt	%	Qt	%	Qt.	%
JAGANNATH	SPUR V & VI, (JAGANNATH & ANANTA) OCPS ROAD	G-12																
LINGARAJ	LINGARAJ OCP ROAD,LRST-III & DEULBERA SDG	G-12 G-13																
BHARATPUR	SPUR-VIII, BHARATPUR OCP ROAD, SILO & MGR	G-13																
HINGULA	SPUR VII & IX, (BALARAM OCP & HINGULA OCP) ROAD	G-13 G-14																
KANIHA	KANIHA MGR	G-14																
TALCHER	NANDIRA UG	G-8																
LAKHANPUR	BOCM 1, 2, 3, 6 & 7 SDG., (LAKHANPUR OCP	G-14										0.023	0.010	41%	0.014	59%	0.000	0%
IB VALLEY	LOCM I & III SDG., SAMLESWARI & LAJKURA OCPs ROAD	G-14										0.019	0.004	21%	0.012	61%	0.003	18%
BASUNDHARA	KANIKA SDG, (KULDA OCP & GARJANBAHAL OCP) ROAD	G-13 G-14																
MAHALAXMI	SARDEGA SDG & BASUNDHARA (W) OCP ROAD	G-13 G-14										0.044	0.023	52%	0.019	43%	0.002	4%
ORIENT	ORIENT MINE NO-1&2 AND HBM	G-13 G-14										0.004	0.003	69%	0.000	10%	0.001	22%
MCL		**G-8 G-12 G-13 G-14**										0.090	0.039	44%	0.045	49%	0.006	7%

NOTE: - Based on analysis results received upto 31.12.2022

ANALYSIS OF CIMFR, QCI, SGS & Mitra SK RESULTS (Based on Sampled Quantity)

MONTH					November'22							April'22-November'22						
AREA	LOADING POINT	DECLARED GRADE	No. of samples collected	Results received	Quantity in 000 te	CONFORMING TO DECL. GRADE		ABOVE DECLARED GRADE		BELOW DECLARED GRADE		Quantity in Mill te	CONFORMING TO DECL. GRADE		ABOVE DECLARED GRADE		BELOW DECLARED GRADE	
						Qt	%	Qt	%	Qt.	%		Qt	%	Qt	%	Qt.	%
JAGANNATH	SPUR I, II, III, IV, V & VI, ANANTA OCP, BBSRI OCP JAGANNATH OCP	G-12	1333	922	1967.81	1079.54	55%	573.35	29%	314.92	16%	23.65	9.91	42%	8.71	37%	5.03	21%
LINGARAJ	MNKT / LRST-III/ DEULBERA SDG. & LINGARAJ OCP ROAD	G-12 G-13	729	356	818.27	148.40	18%	638.39	78%	31.47	4%	11.95	3.35	28%	7.59	64%	1.01	8%
BHARATPUR	MGR, SILO & BHARATPUR ROAD & SPUR-VIII	G-13	214	185	341.61	116.00	34%	177.69	52%	47.92	14%	5.21	2.40	46%	1.77	34%	1.03	20%
HINGULA	SPUR VII & SPUR IX & (BALARAM OCP & HINGULA OCP) ROAD	G-13 G-14	444	320	618.80	276.79	45%	284.23	46%	57.78	9%	7.98	3.03	38%	3.79	48%	1.15	14%
KANIHA	KANIHA MGR	G-14	43	19	135.76	51.18	38%	84.20	62%	0.38	0%	4.64	0.12	3%	4.51	97%	0.00	0%
TALCHER	NANDIRA UG	G-8										0.003	0.001	43%	0.0002	6%	0.002	52%
LAKHANPUR	BOCM 1, 2, 3, 6 & 7 SDG, MGR & (LAKHANPUR & BELPAHAR) OCPs ROAD	G-14	499	316	1110.50	207.84	19%	818.16	74%	84.50	8%	14.76	3.42	23%	9.53	65%	1.81	12%
IB VALLEY	LOCM I & III SDG., (SAMLESWARI & LAJKURA) OCPs ROAD	G-14	311	193	453.14	89.86	20%	276.17	61%	87.10	19%	6.11	1.12	18%	4.30	70%	0.69	11%
BASUNDHARA	KANIKA SDG. (KULDA & GARJANBHAL) OCPs ROAD	G-13 G-14	775	529	1333.24	519.30	39%	503.80	38%	310.14	23%	11.46	3.27	29%	4.41	38%	3.78	33%
MAHALAXMI	SARDEGA SDG & BASUNDHARA (W) OCP ROAD	G-13 G-14	505	147	255.83	79.23	31%	118.17	46%	58.43	23%	7.05	1.98	28%	2.43	34%	2.65	38%
ORIENT	ORIENT MINE NO-1&2 AND HBM	G-13 G-14	12	12	15.89	5.30	33%	10.37	65%	0.22	1%	0.05	0.02	31%	0.01	22%	0.02	46%
MCL		G-8 G-12 G-13 G-14	4865	2999	7050.85	2573.46	36%	3484.53	49%	992.86	14%	92.86	28.63	31%	47.05	51%	17.18	18%

NOTE: - Based on analysis results received upto 31.12.2022

STATUS REPORT OF REFEREE SAMPLE (CIMFR) (2022-23)

MONTH	PROTESTED BY MCL		PROTESTED BY CONSUMER		TOTAL		REFEREE RESULTS RECEIVED	REFEREE RESULTS PENDING	PENDENCY OF REFEREE RESULTS
	REFEREE PROTESTED	REFEREE SENT	REFEREE PROTESTED	REFEREE SENT	REFEREE PROTESTED	REFEREE SENT			REFERRAL LAB
April'22	582	582	196	196	778	778	0	778	MECL, NAGPUR
May'22	702	702	250	250	952	952	0	952	NML, JAMSHEDPUR
June'22	609	609	260	260	869	869	413	456	JNARDDC, Nagpur (TCF) NML, JAMSHEDPUR (IBCF)
July'22	644	644	260	260	904	904	0	904	**IIT, Kharagpur**
August'22	554	554	312	312	866	866	331	535	JNARDDC, Nagpur
September'22	474		359		833			833	NOT SUBMITTED IN REFERRAL LAB BY CIMFR
October'22									REFEREE PROTEST YET TO BE PROVIDED BY CIMFR
TOTAL	3565	3091	1637	1278	5202	4369	744	4458	
%	69	71	31	29		84	17	86	**ON RECEIVED BASIS**

AGE WISE REFEREE PENDENCY for 2021-22 & 2022-23

TOTAL NO OF REFEREE SAMPLES PENDING	> 6 MONTHS	> 3 to 6 MONTHS	> 1 to 3 MONTHS
4458	1730	1895	833

STATUS REPORT OF REFEREE SAMPLE (QCI) (2022-23)

MONTH	PROTESTED BY MCL		PROTESTED BY CONSUMER		TOTAL		REFEREE RESULTS RECEIVED	REFEREE RESULTS PENDING	PENDENCY OF REFEREE RESULTS
	REFEREE PROTESTED	REFERE E SENT	REFEREE PROTESTED	REFERE E SENT	REFEREE PROTESTED	REFERE E SENT			REFERRAL LAB
April'22	122	122	90	90	212	212	212	0	JNNRDC, NAGPUR
May'22	174	174	95	95	269	269	269	0	IIT, KHARAGPUR
June'22	125	125	115	115	240	240	0	240	MECL, NAGPUR
July'22	197	197	108	108	305	305	305	0	IICT HYDERABAD
August'22	213	213	71	71	284	284	284	0	JNNRDC, NAGPUR
September'22	300	300	131	131	431	431	0	431	IIT, KHARAGPUR
October'22	432	432	135	135	567	567	0	567	MECL NAGPUR
November'22	353	353	115	115	468	468	0	468	IICT HYDERABAD
TOTAL	1916	1916	860	860	2776	2776	1070	1706	
%	69	69	31	31		100	39	61	ON RECEIVED BASIS

AGE WISE REFEREE 2022-23

TOTAL NO OF REFEREE SAMPLES PENDING	> 6 MONTHS	> 3 to 6 MONTHS	> 1 to 3 MONTHS
1706	240	431	1035

STATUS REPORT OF REFEREE SAMPLE (SGS) (2022-23)

MONTH	PROTESTED BY MCL		PROTESTED BY CONSUMER		TOTAL		REFEREE RESULTS RECEIVED	REFEREE RESULTS PENDING	PENDENCY OF REFEREE RESULTS
	REFEREE PROTESTED	REFERE E SENT	REFEREE PROTESTED	REFERE E SENT	REFEREE PROTESTED	REFERE E SENT			REFERRAL LAB
April'22	9	9	10	10	19	19	19	0	NML JAMESHEDPUR
May'22	9	9	7	7	16	16	16	0	NML JAMESHEDPUR
June'22	4	4	11	11	15	15	15	0	NML JAMESHEDPUR
July'22	9	9	4	4	13	13	13	0	NML JAMESHEDPUR
August'22	9	9	9	9	18	18	0	18	NML JAMESHEDPUR
September'22	3	3	11	11	14	14	0	14	IIT, KHARAGPUR
October'22	6	6	8	8	14	14	0	14	IIT, KHARAGPUR
November'22	12	12	2	2	14	14	0	14	IIT, KHARAGPUR
TOTAL	61	49	62	60	123	109	63	60	
%	50	45	50	55		89	51	49	ON RECEIVED BASIS

AGE WISE REFEREE 2022-23

TOTAL NO OF REFEREE SAMPLES PENDING	> 6 MONTHS	> 3 to 6 MONTHS	> 1 to 3 MONTHS
60	0	32	28

No 36

FINANCE

Mahanadi Coalfields Limited
Sambalpur

Provisional Results - 2022-23

Particulars	Unit	Underground		Opencast		Overall	
		DEC		DEC		DEC	
		LY	Actual	LY	Actual	LY	Actual
Coal Production (Rev)	(L Te)	0.432	0.386	168.037	175.879	168.469	176.265
OB Removal (Rev)	(L Cum)			192.502	248.729	192.502	248.729
Actual Manshifts	(L No)	0.708	0.711	2.987	3.644	3.695	4.355
Adjusted Manshifts	(L No)	0.708	0.711	3.304	3.861	4.012	4.572
OMS	(Te)	0.61	0.54	50.86	45.55	41.99	38.55

II.

Particulars	Unit	Underground		Opencast		Overall	
		Prog DEC		Prog DEC		Prog DEC	
		LY	Actual	LY	Actual	LY	Actual
Coal Production (Rev)	(L Te)	3.722	2.917	1167.509	1373.796	1171.231	1376.713
OB Removal (Rev)	(L Cum)			1484.677	1617.702	1484.677	1617.702
Actual Manshifts	(L No)	6.508	5.753	29.600	32.121	36.108	37.874
Adjusted Manshifts	(L No)	6.508	5.753	29.248	35.237	35.756	40.990
OMS	(Te)	0.57	0.51	39.92	38.99	32.76	33.59

No 37

Confirmed Results - 2022-23

I.

Particulars	Unit	Underground		Opencast		Overall	
		NOV		NOV		NOV	
		LY	Actual	LY	Actual	LY	Actual
Coal Production (Rev)	(L Te)	0.376	0.369	148.346	165.423	148.722	165.793
OB Removal (Rev)	(L Cum)			196.804	236.473	196.804	236.473
Actual Manshifts	(L No)	0.704	0.891	3.290	3.547	3.994	4.438
Adjusted Manshifts	(L No)	0.704	0.891	3.382	3.548	4.086	4.439
OMS	(Te)	0.53	0.41	43.86	46.62	36.40	37.35

II.

Particulars	Unit	Underground		Opencast		Overall	
		Prog NOV		Prog NOV		Prog NOV	
		LY	Actual	LY	Actual	LY	Actual
Coal Production (Rev)	(L Te)	3.290	2.531	999.472	1197.917	1002.762	1200.448
OB Removal (Rev)	(L Cum)			1292.175	1368.974	1292.175	1368.974
Actual Manshifts	(L No)	5.800	5.042	26.613	28.477	32.413	33.519
Adjusted Manshifts	(L No)	5.800	5.042	25.944	31.376	31.744	36.418
OMS	(Te)	0.57	0.50	38.52	38.18	31.59	32.96

No 38

Mahanadi Coalfields Limited, Sambalpur
Confirmed Cost Sheet - Nov'22

	PARTICULARS	OVERALL PROD. UNITS					
		Prog. Nov'21			Prog. Nov'22		
	Total Production - Coal (L Te)	1,002.762			1,200.448		
	Departmental Prodn - Coal (L Te)	12.709			3.557		
	Hired Prodn - Coal (L Te)	28.263			18.156		
	Cont.Surface Miner - Coal (L Te)	753.286			949.999		
	Deptt. Surface Miner - Coal (L Te)	208.504			228.736		
	Total Revenue - Coal (L Te)	1,002.762			1,200.448		
	Internal Consumption (L Te)	0.016			0.005		
	Net Saleable Coal (L Te)	1,002.746			1,200.444		
	Departmental OBR (L Cum)	137.026			93.937		
	Contr OBR (L Cum)	1,125.495			1,248.864		
	Cont. Surface Miner - Rejects (L Cum)	29.654			19.035		
	Dept. Surface Miner - Rejects (L Cum)				7.137		
	Total Revenue OBR (L Cum)	**1,292.175**			**1,368.974**		
	Total OBR (L Cum)	1,292.175			1,368.974		
	Composite Production (L Cum)	**2,008.434**			**2,226.437**		
	Despatch (L Te)	1,119.550			1,266.459		
	Manpower (No.) (End of Month)	17,095			16,994		
	Manshifts - Actual (Lakh)	32.41			33.52		
	Manshifts - Adjusted (Lakh)	31.74			36.42		
	O.M.S. (Te)	31.59			32.96		
	E.M.S. (Rs)	4,781.20			5,330.62		
	EXPENDITURE	Amount (L.Rs.)	CPT (Rs.)	Cost/Cum (Rs.)	Amount (L.Rs.)	CPT (Rs.)	Cost/Cum (Rs.)
1	Salaries & Wages	82,871.50	82.64	41.26	86,684.10	72.21	38.93
2	Normal OT	5,778.43	5.76	2.88	5,980.92	4.98	2.69
3	Sunday OT	7,721.29	7.70	3.84	10,487.66	8.74	4.71
4	Holiday OT	3,674.73	3.66	1.83	2,201.43	1.83	0.99
4a	**Total Sunday/Holiday OT**	**11,396.02**	**11.36**	**5.67**	**12,689.09**	**10.57**	**5.70**
5	Production Incentive	66.97	0.07	0.03	5.12	0.00	0.00
6	LTC/LLTC	429.97	0.43	0.21	472.94	0.39	0.21
7	Retirement Gratuity	4,018.11	4.01	2.00	4,251.71	3.54	1.91
8	Other Perquisites	43,927.83	43.81	21.87	59,262.27	49.37	26.62
9	Prov for PRP	3,085.47	3.08	1.54	2,127.92	1.77	0.96
10	Prov for NCWA XI	3,398.86	3.39	1.69	7,202.86	6.00	3.24
11	**Total Salaries & Wages (1-10)**	**1,54,973.16**	**154.55**	**77.16**	**1,78,676.92**	**148.84**	**80.25**
	Area Office	76,367.54	76.16	38.02	67,702.15	56.40	30.41
	HQ Expenses	16,919.71	16.87	8.42	32,977.32	27.47	14.81
	Apex Office Expenses	20,055.26	20.00	9.99	24,008.98	20.00	10.78
12	**Total Administration**	**1,13,342.51**	**113.03**	**56.43**	**1,24,688.45**	**103.87**	**56.00**
13	Explosives	19,303.73	19.25	9.61	38,343.71	31.94	17.22
14	Timber	-	-	-	14.96	0.01	0.01
15	POL	28,746.00	28.67	14.31	37,958.06	31.62	17.05
16	HEMM Stores	4,361.38	4.35	2.17	6,176.01	5.14	2.77
17	Other Stores	5,291.24	5.28	2.63	5,585.84	4.65	2.51
18	**Total Stores (13-17)**	**57,702.35**	**57.54**	**28.73**	**88,078.58**	**73.37**	**39.56**
19	**Power (Incl. GT Sets)**	**11,825.58**	**11.79**	**5.89**	**10,430.39**	**8.69**	**4.68**
	Coal Trnsp: Pithead to Siding	1,12,267.06	111.96	55.90	1,44,298.60	120.20	64.81
	Re-imb of Surface Trnsp Charges	-99,224.81	-98.95	-49.40	-1,34,229.18	-111.82	-60.29
20	**Net Coal Transport**	**13,042.25**	**13.01**	**6.49**	**10,069.42**	**8.39**	**4.52**
21	Sand Transport	-	-	-	-	-	-
22	Transportation Others	-	-	-	8.05	0.01	0.00
23	Lease Rent	-	-	-	-	-	-
24	Surface Miner - Contractual	15,686.05	15.64	7.81	16,017.62	13.34	7.19
25	Surface Miner Rejects	-	-	-	-	-	-
26	Contractual OBR	1,03,039.92	102.76	51.30	1,29,222.23	107.64	58.04
27	Other Contracts	49,157.84	49.02	24.48	48,541.97	40.44	21.80
28	Purchased Repairs	13,439.91	13.40	6.69	3,312.80	2.76	1.49
29	Workshop Debit	13.72	0.01	0.01	7,935.56	6.61	3.56
30	Welfare Expenses	21,140.85	21.08	10.53	9,600.22	8.00	4.31
31	Other Misc. Expenses	26,010.05	25.94	12.95	2,438.48	2.03	1.10
32	CSR	713.63	0.71	0.36	275.93	0.23	0.12
33	Other (ECL/BCCL Revival Package)	6,715.41	6.70	3.34	7,598.75	6.33	3.41
34	**Sub-total (11,12,18,19,20 to 33)**	**5,86,803.23**	**585.19**	**292.17**	**6,36,895.39**	**530.55**	**286.06**

Mahanadi Coalfields Limited, Sambalpur
Confirmed Cost Sheet - Nov'22

	EXPENDITURE	Amount (L.Rs.)	CPT (Rs.)	Cost/Cum (Rs.)	Amount (L.Rs.)	CPT (Rs.)	Cost/Cum (Rs.)
35	V.R.S	-1.14	-0.00	-0.00	-	-	-
36	Impairment of Assets	-	-	-	1,137.44	0.95	0.51
37	Prov-stock deterioration	-	-	-	-	-	-
38	Prov-store Obsolence	-	-	-	-10.01	-0.01	-0.00
39	OBR Adjustment	-29,079.34	-29.00	-14.48	-2,681.81	-2.23	-1.20
40	Interest	26.92	0.03	0.01	152.02	0.13	0.07
41	Depreciation	33,760.49	33.67	16.81	40,325.95	33.59	18.11
42	Prov for Land Reclmn	4,418.87	4.41	2.20	5,525.20	4.60	2.48
43	Stowing Subsidy	-	-	-	-	-	-
44	Prov for Gratuity (Acturial)	8,067.81	8.05	4.02	-3,066.77	-2.55	-1.38
45	Prov for Leave Encashment (Acturial)	-3,464.91	-3.46	-1.73	291.34	0.24	0.13
46	Prov for Sundry Debtors	-	-	-	-	-	-
47	**Sub-total (35 to 46)**	**13,728.70**	**13.69**	**6.84**	**41,673.37**	**34.71**	**18.72**
48	**Total Cost (34 + 47)**	**6,00,531.93**	**598.88**	**299.01**	**6,78,568.76**	**565.26**	**304.78**
49	**Gross Sale Value of Raw Coal**	**10,46,870.96**	**1,043.99**	**521.24**	**17,64,027.81**	**1,469.47**	**792.31**
50	**Accr/Decr in Stock**	**-34,322.24**	**-34.23**	**-17.09**	**-37,209.45**	**-31.00**	**-16.71**
51	**Sale Value of Production (49 + 50)**	**10,12,548.72**	**1,009.76**	**504.15**	**17,26,818.36**	**1,438.48**	**775.60**
52	Evacuation Charges	58,950.45	58.79	29.35	76,006.45	63.32	34.14
53	Grade Slipage	-10,943.82	-10.91	-5.45	-1,949.64	-1.62	-0.88
54	Silo Charges	2,653.82	2.65	1.32	-	-	-
55	Addl Crushing Charges	96,969.77	96.70	48.28	1,09,996.06	91.63	49.40
56	Performance Incentives	5,519.93	5.50	2.75	2,031.89	1.69	0.91
57	**Net S. Value of R. Coal (51-56)**	**11,65,698.87**	**1,162.49**	**580.40**	**19,12,903.13**	**1,593.49**	**859.18**
58	**Profit/Loss on Coal (57 - 48)**	**5,65,166.94**	**563.61**	**281.40**	**12,34,334.37**	**1,028.23**	**554.40**
59	Interest on Power Bonds	-	-	-	-	-	-
60	Int on Surplus Funds	26,694.06	26.62	13.29	50,736.52	42.26	22.79
61	Int on Parking fund with CIL	330.70	0.33	0.16	659.80	0.55	0.30
62	Dividend from Mutual Fund	11,615.90	11.58	5.78	17,113.07	14.26	7.69
63	Interest on Tax Free Bond		-	-	3,842.26	3.20	1.73
64	**Total Interest on Surplus Funds**	**38,640.66**	**38.53**	**19.24**	**72,351.65**	**60.27**	**32.50**
65	Interest on IT Refund	-	-	-	-	-	-
66	Interest others (Gratutiy, LE)	-	-	-	8,914.94	7.43	4.00
67	Others	9.30	0.01	0.00	-82.59	-0.07	-0.04
68	Profit on sale of Purchased Coal	3,352.53	3.34	1.67	-	-	-
	Overall Profit & Loss (58, 64 to 68)	**6,07,169.43**	**605.50**	**302.31**	**13,15,518.37**	**1,095.86**	**590.86**

No 40

Mahanadi Coalfields Limited, Sambalpur
Confirmed Cost Sheet - Nov'22

	PARTICULARS	OPENCAST					
		Prog. Nov'21			Prog. Nov'22		
	Total Production - Coal (L Te)	999.472			1,197.917		
	Departmental Prodn - Coal (L Te)	9.419			1.026		
	Hired Prodn - Coal (L Te)	28.263			18.156		
	Cont.Surface Miner - Coal (L Te)	753.286			949.999		
	Deptt. Surface Miner - Coal (L Te)	208.504			228.736		
	Total Revenue - Coal (L Te)	999.472			1,197.917		
	Internal Consumption (L Te)	-			-		
	Net Saleable Coal (L Te)	999.472			1,197.917		
	Departmental OBR (L Cum)	137.026			93.937		
	Contr OBR (L Cum)	1,125.495			1,248.864		
	Cont. Surface Miner - Rejects (L Cum)	29.654			19.035		
	Dept. Surface Miner - Rejects (L Cum)				7.137		
	Total Revenue OBR (L Cum)	**1,292.175**			**1,368.974**		
	Total OBR (L Cum)	1,292.175			1,368.974		
	Composite Production (L Cum)	**2,006.084**			**2,224.629**		
	Despatch (L Te)	1,115.260			1,263.451		
	Manpower (No.) (End of Month)	14,000			14,042		
	Manshifts - Actual (Lakh)	26.61			28.48		
	Manshifts - Adjusted (Lakh)	25.94			31.38		
	O.M.S. (Te)	38.52			38.18		
	E.M.S. (Rs)	4,957.64			5,384.35		
	EXPENDITURE	Amount (L.Rs.)	CPT (Rs.)	Cost/Cum (Rs.)	Amount (L.Rs.)	CPT (Rs.)	Cost/Cum (Rs.)
1	Salaries & Wages	69,559.49	69.60	34.67	72,525.76	60.54	32.60
2	Normal OT	5,126.30	5.13	2.56	5,341.00	4.46	2.40
3	Sunday OT	7,721.29	7.73	3.85	9,652.05	8.06	4.34
4	Holiday OT	2,841.30	2.84	1.42	2,202.89	1.84	0.99
4a	**Total Sunday/Holiday OT**	**10,562.59**	**10.57**	**5.27**	**11,854.94**	**9.90**	**5.33**
5	Production Incentive	66.97	0.07	0.03	5.12	0.00	0.00
6	LTC/LLTC	381.27	0.38	0.19	427.73	0.36	0.19
7	Retirement Gratuity	3,634.57	3.64	1.81	2,772.71	2.31	1.25
8	Other Perquisites	36,529.38	36.55	18.21	51,917.17	43.34	23.34
9	Prov for PRP	2,849.21	2.85	1.42	1,921.43	1.60	0.86
10	Prov for NCWA XI	3,227.87	3.23	1.61	6,564.38	5.48	2.95
11	**Total Salaries & Wages (1-10)**	**1,31,937.65**	**132.01**	**65.77**	**1,53,330.25**	**128.00**	**68.92**
	Area Office	65,857.51	65.89	32.83	60,405.05	50.43	27.15
	HQ Expenses	16,918.68	16.93	8.43	32,908.54	27.47	14.79
	Apex Office Expenses	19,989.46	20.00	9.96	23,958.35	20.00	10.77
12	**Total Administration**	**1,02,765.65**	**102.82**	**51.23**	**1,17,271.94**	**97.90**	**52.72**
13	Explosives	19,176.92	19.19	9.56	38,192.91	31.88	17.17
14	Timber	-	-	-	-	-	-
15	POL	28,651.54	28.67	14.28	37,824.24	31.58	17.00
16	HEMM Stores	4,355.64	4.36	2.17	6,170.69	5.15	2.77
17	Other Stores	4,579.79	4.58	2.28	4,917.13	4.10	2.21
18	**Total Stores (13-17)**	**56,763.89**	**56.79**	**28.30**	**87,104.97**	**72.71**	**39.15**
19	**Power (Incl. GT Sets)**	**8,429.62**	**8.43**	**4.20**	**8,158.73**	**6.81**	**3.67**
	Coal Trnsp: Pithead to Siding	1,12,031.38	112.09	55.85	1,44,298.15	120.46	64.86
	Re-imb of Surface Trnsp Charges	-98,844.15	-98.90	-49.27	-1,34,063.43	-111.91	-60.26
20	**Net Coal Transport**	**13,187.23**	**13.19**	**6.57**	**10,234.73**	**8.54**	**4.60**
21	Sand Transport	-	-	-	-	-	-
22	Transportation Others		-	-	8.05	0.01	0.00
23	Lease Rent	-	-	-	-	-	-
24	Surface Miner - Contractual	15,686.05	15.69	7.82	16,017.62	13.37	7.20
25	Surface Miner Rejects	-	-	-	-	-	-
26	Contractual OBR	1,03,039.92	103.09	51.36	1,29,222.23	107.87	58.09
27	Other Contracts	48,954.04	48.98	24.40	48,360.45	40.37	21.74
28	Purchased Repairs	12,957.92	12.96	6.46	3,169.08	2.65	1.42
29	Workshop Debit	13.72	0.01	0.01	7,594.18	6.34	3.41
30	Welfare Expenses	17,182.65	17.19	8.57	7,618.94	6.36	3.42
31	Other Misc. Expenses	25,247.26	25.26	12.59	1,781.93	1.49	0.80
32	CSR	710.88	0.71	0.35	273.49	0.23	0.12
33	Other (ECL/BCCL Revival Package)	6,691.56	6.70	3.34	7,580.70	6.33	3.41
34	**Sub-total (11,12,18,19,20 to 33)**	**5,43,568.04**	**543.86**	**270.96**	**5,97,727.29**	**498.97**	**268.69**

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Mahanadi Coalfields Limited, Sambalpur
Confirmed Cost Sheet - Nov'22

	EXPENDITURE	Amount (L.Rs.)	CPT (Rs.)	Cost/Cum (Rs.)	Amount (L.Rs.)	CPT (Rs.)	Cost/Cum (Rs.)
35	V.R.S	-	-	-	-	-	-
36	Impairment of Assets	-	-	-	1,137.44	0.95	0.51
37	Prov-stock deterioration	-	-	-	-	-	-
38	Prov-store Obsolence	-	-	-	-10.01	-0.01	-0.00
39	OBR Adjustment	-29,079.34	-29.09	-14.50	-2,681.81	-2.24	-1.21
40	Interest	26.92	0.03	0.01	152.02	0.13	0.07
41	Depreciation	33,212.13	33.23	16.56	39,830.18	33.25	17.90
42	Prov for Land Reclmn	4,313.93	4.32	2.15	5,431.11	4.53	2.44
43	Stowing Subsidy	-	-	-	-	-	-
44	Prov for Gratuity (Acturial)	6,101.22	6.10	3.04	-2,423.37	-2.02	-1.09
45	Prov for Leave Encashment (Acturial)	-2,354.13	-2.36	-1.17	191.76	0.16	0.09
46	Prov for Sundry Debtors	-	-	-	-	-	-
47	**Sub-total (35 to 46)**	**12,220.73**	**12.23**	**6.09**	**41,627.33**	**34.75**	**18.71**
48	**Total Cost (34 + 47)**	**5,55,788.77**	**556.08**	**277.05**	**6,39,354.62**	**533.72**	**287.40**
49	**Gross Sale Value of Raw Coal**	**10,41,906.51**	**1,042.46**	**519.37**	**17,50,049.34**	**1,460.91**	**786.67**
50	**Accr/Decr in Stock**	**-33,279.15**	**-33.30**	**-16.59**	**-35,239.58**	**-29.42**	**-15.84**
51	**Sale Value of Production (49 + 50)**	**10,08,627.36**	**1,009.16**	**502.78**	**17,14,809.76**	**1,431.49**	**770.83**
52	Evacuation Charges	58,714.86	58.75	29.27	75,825.84	63.30	34.08
53	Grade Slipage	-10,702.58	-10.71	-5.34	-2,068.62	-1.73	-0.93
54	Silo Charges	2,653.82	2.66	1.32	-	-	-
55	Addl Crushing Charges	96,597.03	96.65	48.15	1,09,734.20	91.60	49.33
56	Performance Incentives	5,502.38	5.51	2.74	2,026.85	1.69	0.91
57	**Net S. Value of R. Coal (51-56)**	**11,61,392.87**	**1,162.01**	**578.94**	**19,00,328.02**	**1,586.36**	**854.22**
58	**Profit/Loss on Coal (57 - 48)**	**6,05,604.10**	**605.92**	**301.88**	**12,60,973.40**	**1,052.64**	**566.82**
59	Interest on Power Bonds	-	-	-	-	-	-
60	Int on Surplus Funds	-	-	-	-	-	-
61	Int on Parking fund with CIL	-	-	-	-	-	-
62	Dividend from Mutual Fund	-	-	-	-	-	-
63	Interest on Tax Free Bond		-	-	-	-	-
64	**Total Interest on Surplus Funds**	**-**	**-**	**-**	**-**	**-**	**-**
65	Interest on IT Refund	-	-	-	-	-	-
66	Interest others (Gratutiy, LE)		-	-	-	-	-
67	Others	9.30	0.01	0.00	-82.59	-0.07	-0.04
68	Profit on sale of Purchased Coal		-	-	-	-	-
	Overall Profit & Loss (58, 64 to 68)	**6,05,613.40**	**605.93**	**301.89**	**12,60,890.81**	**1,052.57**	**566.79**

No 42

Mahanadi Coalfields Limited, Sambalpur
Confirmed Cost Sheet - Nov'22

	PARTICULARS	UNDERGROUND					
		Prog. Nov'21			Prog. Nov'22		
	Total Production - Coal (L Te)	3.290			2.531		
	Departmental Prodn - Coal (L Te)	3.290			2.531		
	Hired Prodn - Coal (L Te)	-			-		
	Cont.Surface Miner - Coal (L Te)	-			-		
	Deptt. Surface Miner - Coal (L Te)	-			-		
	Total Revenue - Coal (L Te)	3.290			2.531		
	Internal Consumption (L Te)	0.016			0.005		
	Net Saleable Coal (L Te)	3.274			2.526		
	Departmental OBR (L Cum)	-			-		
	Contr OBR (L Cum)	-			-		
	Cont. Surface Miner - Rejects (L Cum)	-			-		
	Dept. Surface Miner - Rejects (L Cum)	-			-		
	Total Revenue OBR (L Cum)	-			-		
	Total OBR (L Cum)	-			-		
	Composite Production (L Cum)	**2.350**			**1.808**		
	Despatch (L Te)	4.290			3.008		
	Manpower (No.) (End of Month)	3,095			2,952		
	Manshifts - Actual (Lakh)	5.80			5.04		
	Manshifts - Adjusted (Lakh)	5.80			5.04		
	O.M.S. (Te)	0.57			0.50		
	E.M.S. (Rs)	3,971.64			5,027.11		
	EXPENDITURE	Amount (L.Rs.)	CPT (Rs.)	Cost/Cum (Rs.)	Amount (L.Rs.)	CPT (Rs.)	Cost/Cum (Rs.)
1	Salaries & Wages	13,312.01	4,046.20		14,158.34	5,593.86	
2	Normal OT	652.13	198.22		639.92	252.83	
3	Sunday OT	-	-		835.61	330.14	
4	Holiday OT	833.43	253.32		-1.46	-0.58	
4a	**Total Sunday/Holiday OT**	**833.43**	**253.32**		**834.15**	**329.57**	
5	Production Incentive	-	-		-	-	
6	LTC/LLTC	48.70	14.80		45.20	17.86	
7	Retirement Gratuity	383.54	116.58		1,479.01	584.35	
8	Other Perquisites	7,398.45	2,248.77		7,345.10	2,902.00	
9	Prov for PRP	236.26	71.81		206.49	81.58	
10	Prov for NCWA XI	170.99	51.97		638.47	252.26	
11	**Total Salaries & Wages (1-10)**	**23,035.51**	**7,001.67**		**25,346.67**	**10,014.29**	
	Area Office	10,510.03	3,194.54		7,297.10	2,883.03	
	HQ Expenses	1.03	0.31		68.78	27.17	
	Apex Office Expenses	65.80	20.00		50.63	20.00	
12	**Total Administration**	**10,576.86**	**3,214.85**		**7,416.51**	**2,930.21**	
13	Explosives	126.81	38.54		150.80	59.58	
14	Timber	-	-		14.96	5.91	
15	POL	94.46	28.71		133.82	52.87	
16	HEMM Stores	5.74	1.74		5.32	2.10	
17	Other Stores	711.45	216.25		668.71	264.20	
18	**Total Stores (13-17)**	**938.46**	**285.25**		**973.61**	**384.67**	
19	**Power (Incl. GT Sets)**	**3,395.96**	**1,032.21**		**2,271.66**	**897.52**	
	Coal Trnsp: Pithead to Siding	235.68	71.64		0.45	0.18	
	Re-imb of Surface Trnsp Charges	-380.66	-115.70		-165.75	-65.49	
20	**Net Coal Transport**	**-144.98**	**-44.07**		**-165.30**	**-65.31**	
21	Sand Transport	-	-		-	-	
22	Transportation Others		-		-	-	
23	Lease Rent	-	-		-	-	
24	Surface Miner - Contractual	-	-		-	-	
25	Surface Miner Rejects	-	-		-	-	
26	Contractual OBR	-	-		-	-	
27	Other Contracts	203.80	61.95		181.52	71.72	
28	Purchased Repairs	481.99	146.50		143.72	56.78	
29	Workshop Debit	-	-		341.39	134.88	
30	Welfare Expenses	3,958.20	1,203.10		1,981.28	782.79	
31	Other Misc. Expenses	762.79	231.85		656.56	259.40	
32	CSR	2.75	0.84		2.44	0.96	
33	Other (ECL/BCCL Revival Package)	23.85	7.25		18.05	7.13	
34	**Sub-total (11,12,18,19,20 to 33)**	**43,235.19**	**13,141.40**		**39,168.10**	**15,475.04**	

Mahanadi Coalfields Limited, Sambalpur
Confirmed Cost Sheet - Nov'22

	EXPENDITURE	Amount (L.Rs.)	CPT (Rs.)	Cost/Cum (Rs.)	Amount (L.Rs.)	CPT (Rs.)	Cost/Cum (Rs.)
35	V.R.S	-1.14	-0.35		-	-	
36	Impairment of Assets	-	-		-	-	
37	Prov-stock deterioration	-	-		-	-	
38	Prov-store Obsolence	-	-		-	-	
39	OBR Adjustment	-	-		-	-	
40	Interest	-	-		-	-	
41	Depreciation	548.36	166.67		495.77	195.88	
42	Prov for Land Reclmn	104.94	31.90		94.09	37.17	
43	Stowing Subsidy	-	-		-	-	
44	Prov for Gratuity (Acturial)	1,966.59	597.75		-643.40	-254.20	
45	Prov for Leave Encashment (Acturial)	-1,110.78	-337.62		99.58	39.34	
46	Prov for Sundry Debtors	-	-		-	-	
47	**Sub-total (35 to 46)**	**1,507.97**	**458.35**		**46.05**	**18.19**	
48	**Total Cost (34 + 47)**	**44,743.16**	**13,599.74**		**39,214.14**	**15,493.23**	
49	**Gross Sale Value of Raw Coal**	**4,964.45**	**1,508.95**		**13,978.47**	**5,522.79**	
50	**Accr/Decr in Stock**	**-1,043.09**	**-317.05**		**-1,969.87**	**-778.28**	
51	**Sale Value of Production (49 + 50)**	**3,921.36**	**1,191.90**		**12,008.60**	**4,744.51**	
52	Evacuation Charges	235.59	71.61		180.61	71.36	
53	Grade Slipage	-241.24	-73.33		118.99	47.01	
54	Silo Charges	-	-		-	-	
55	Addl Crushing Charges	372.74	113.29		261.87	103.46	
56	Performance Incentives	17.55	5.33		5.04	1.99	
57	**Net S. Value of R. Coal (51-56)**	**4,306.00**	**1,308.81**		**12,575.11**	**4,968.34**	
58	**Profit/Loss on Coal (57 - 48)**	**-40,437.16**	**-12,290.93**		**-26,639.03**	**-10,524.89**	
59	Interest on Power Bonds	-	-		-	-	
60	Int on Surplus Funds	-	-		-	-	
61	Int on Parking fund with CIL	-	-		-	-	
62	Dividend from Mutual Fund	-	-		-	-	
63	Interest on Tax Free Bond		-		-	-	
64	**Total Interest on Surplus Funds**	**-**	**-**		**-**	**-**	
65	Interest on IT Refund	-	-		-	-	
66	Interest others (Gratutiy, LE)		-		-	-	
67	Others	-	-		-	-	
68	Profit on sale of Purchased Coal		-		-	-	
	Overall Profit & Loss (58, 64 to 68)	**-40,437.16**	**-12,290.93**		**-26,639.03**	**-10,524.89**	

No 44

Mahanadi Coalfields Limited, Sambalpur
Area wise & Project wise Performance -Nov'2022
MIS : Cost : 7

Project/Area Name	Grade	Man Power (No)	Revenue Coal (L Te)	Net Saleable Coal (L Te)	Revenue OBR (L Cum)	OMS (Te)	EMS (Rs)	Wages Cost (Rs/Te)	Stores Cost (Rs/Te)	Power Cost (Rs/Te)	Total Cash Cost (Rs/Te)
Talcher		278	-	-0.00	-	-	5,328.63	-	-	-	-
Deulbera		117	-	-	-	-	-	-	-	-	-
Nandira	G-8	936	0.34	0.34	-	0.18	4,692.15	25,861.93	701.54	528.68	39,164.04
Handidhua		-	-	-0.00	-	-	-	-	-	-	-
TALCHER AREA		**1,331**	**0.34**	**0.34**	**-**	**0.14**	**4,836.98**	**34,513.80**	**755.13**	**1,368.76**	**50,276.67**
Orient 1&2	G-14	719	1.09	1.09	-	0.98	5,252.79	5,376.51	354.80	880.11	9,073.04
Orient 3		60	-	-	-	-	5,869.66	-	-	-	-
Orient 4		42	-	-	-	-	4,154.30	-	-	-	-
HRC		-	-	-	-	-	-	-	-	-	-
HBI	G-13	800	1.09	1.09	-	0.87	5,169.08	5,935.77	290.82	766.21	9,499.07
ORIENT AREA		**1,621**	**2.19**	**2.19**	**-**	**0.85**	**5,208.39**	**6,149.10**	**326.22**	**823.17**	**9,984.53**
TOTAL UG (COLL)		**2,952**	**2.53**	**2.53**	**-**	**0.50**	**5,027.11**	**10,014.29**	**384.67**	**897.52**	**15,475.04**
Balanda											
Jagannath	G-12	928	43.71	43.71	49.77	38.31	5,948.04	226.30	117.30	11.40	656.66
Ananta	G-12	1,280	98.49	98.49	202.04	34.73	5,408.15	145.96	105.81	3.44	641.94
Bhubaneswari	G-12	703	197.47	197.47	56.57	115.62	6,209.61	39.15	7.16	1.83	371.19
JAGANNATH AREA		**2,911**	**339.67**	**339.67**	**308.38**	**59.75**	**5,748.73**	**94.20**	**49.94**	**3.53**	**486.43**
Bharatpur	G-13	2,117	51.82	51.82	66.39	14.82	4,851.11	403.56	136.81	25.28	969.13
Chendipada		7	-	-	-	-	60,655.36	-	-	-	-
BHARATPUR AREA		**2,124**	**51.82**	**51.82**	**66.39**	**14.82**	**4,876.99**	**405.90**	**136.84**	**25.28**	**972.23**
Lingaraj	G-12,13	1,796	105.37	105.37	111.85	25.46	3,838.26	189.41	86.29	14.39	592.28
LINGARAJ AREA		**1,796**	**105.37**	**105.37**	**111.85**	**25.46**	**3,838.26**	**189.41**	**86.29**	**14.39**	**592.28**
Kaniha	G-12,14	478	78.31	78.31	46.95	35.23	3,918.88	62.25	16.78	0.63	257.39
KANIHA AREA		**478**	**78.31**	**78.31**	**46.95**	**35.23**	**3,918.88**	**62.25**	**16.78**	**0.63**	**257.39**
Hingula	G-13,14	1,305	68.34	68.34	96.99	22.01	4,828.77	173.68	117.70	5.94	627.93
Balaram	G-13	1,405	50.25	50.25	90.88	18.22	6,163.45	287.04	158.74	12.97	828.69
HINGULA AREA		**2,710**	**118.58**	**118.58**	**187.87**	**20.23**	**5,479.70**	**221.72**	**135.09**	**8.92**	**713.00**
Lajkura	G-14	390	32.75	32.75	72.60	29.66	6,919.07	164.16	123.35	6.91	705.65
Samaleswari	G-14	656	40.65	40.65	81.69	28.43	6,367.16	202.85	117.50	14.00	735.80
IB VALLEY AREA		**1,046**	**73.40**	**73.40**	**154.28**	**28.96**	**6,574.12**	**185.59**	**120.11**	**10.84**	**722.35**
Belpahar	G-14	591	20.48	20.48	31.12	15.27	7,453.96	347.63	66.45	25.27	764.38
Lakhanpur	G-14	1,067	158.66	158.66	282.74	50.79	5,337.76	76.91	96.34	5.30	494.09
Lilari		1	-	-	-	-	-	-	-	-	-
LAKHANPUR AREA		**1,659**	**179.14**	**179.14**	**313.86**	**40.12**	**5,978.84**	**108.17**	**92.93**	**7.58**	**525.40**
Basundhara West	G-14	383	7.59	7.59	0.33	5.38	6,014.28	538.79	130.53	34.52	898.99
Siarmal OCP		9	-	-	-	-	-	-	-	-	-
MAHALAXMI AREA		**392**	**7.59**	**7.59**	**0.33**	**5.38**	**6,014.28**	**538.79**	**130.53**	**34.52**	**898.99**
Kulda	G-9, 13	295	140.04	140.04	88.23	241.04	9,006.29	29.71	18.21	1.87	216.79
Garjanbahal	G-14	631	103.99	103.99	90.84	106.11	6,956.83	60.28	64.64	3.36	252.52
BASUNDHARA AREA		**926**	**244.03**	**244.03**	**179.07**	**156.33**	**7,651.51**	**42.74**	**37.99**	**2.51**	**232.02**
TOTAL OC (REV)		**14,042**	**1,197.92**	**1,197.92**	**1,368.97**	**-**	**-**	**-**	**-**	**-**	**-**
HQ (Interest Income)											
Other Adjustments											
MCL (REV)		**16,994**	**1,200.45**	**1,200.44**	**1,368.97**	**32.96**	**5,330.62**	**148.84**	**73.37**	**8.69**	**530.55**

No 45

Mahanadi Coalfields Limited, Sambalpur

Minewise Data - Nov 22 MWD/1 MWD/2

Project	Total Production	Revenue Production	Net Saleable Coal	Grade	OBR	Op. Stock 01.04.22	Cl. Stock 30.11.22	OMS	Normal OT	
	Actual	Actual	Actual		Actual			Actual	Actual	
	(LTe)	(LTe)	(LTe)		(L Cum)	(LTe)	(LTe)	(Te)	(L Hour)	(Rs/Te)
Talcher	-	-	-0.00		-	-	-	-	0.072	-
Deulbera	-	-	-		-			-	0.019	-
Nandira	0.34	0.34	0.34	G-8	-	0.21	0.16	0.18	0.460	513.97
Handidhua	-	-	-0.00		-	-	-	-	-	-
TALCHER AREA	**0.34**	**0.34**	**0.34**	**-**	**-**	**0.21**	**0.16**	**0.14**	**0.551**	**599.85**
Orient 1&2	1.09	1.09	1.09	G-14	-	0.37	0.09	0.98	0.383	245.82
Orient 3	-	-	-		-	-	-	-	0.010	-
Orient 4	-	-	-		-			-	0.001	-
HRC	-	-	-		-	-	-	-		-
HBI	1.09	1.09	1.09	G-13	-	0.22	0.06	0.87	0.259	145.91
ORIENT AREA	**2.19**	**2.19**	**2.19**	**-**	**-**	**0.60**	**0.16**	**0.85**	**0.653**	**198.08**
TOTAL UG (COLL)	**2.53**	**2.53**	**2.53**	**-**	**-**	**0.80**	**0.32**	**0.50**	**1.204**	**252.83**
Balanda										
Jagannath	43.71	43.71	43.71	G-12	49.77	13.87	12.13	38.31	0.829	10.53
Ananta	98.49	98.49	98.49	G-12	202.04	16.16	6.34	34.73	0.811	4.25
Bhubaneswari	197.47	197.47	197.47	G-12	56.57	11.69	22.57	115.62	0.480	1.28
JAGANNATH AREA	**339.67**	**339.67**	**339.67**		**308.38**	**41.72**	**41.04**	**59.75**	**2.120**	**3.33**
Bharatpur	51.82	51.82	51.82	G-13	66.39	23.13	3.77	14.82	1.159	9.83
Chendipada	-	-	-		-	-	-	-	-	-
BHARATPUR AREA	**51.82**	**51.82**	**51.82**		**66.39**	**23.13**	**3.77**	**14.82**	**1.159**	**9.84**
Lingaraj OCP	105.37	105.37	105.37	G-12,13	111.85	17.40	5.58	25.46	13.753	8.07
LINGARAJ AREA	**105.37**	**105.37**	**105.37**		**111.85**	**17.40**	**5.58**	**25.46**	**13.753**	**8.07**
Kaniha OCP	78.31	78.31	78.31	G-12,14	46.95	2.40	1.18	35.23	0.459	1.06
KANIHA AREA	**78.31**	**78.31**	**78.31**		**46.95**	**2.40**	**1.18**	**35.23**	**0.459**	**1.06**
Hingula	68.34	68.34	68.34	G-13,14	96.99	21.00	14.11	22.01	3.882	6.36
Balaram	50.25	50.25	50.25	G-13	90.88	23.73	12.52	18.22	3.687	10.98
HINGULA AREA	**118.58**	**118.58**	**118.58**		**187.87**	**44.73**	**26.63**	**20.23**	**7.569**	**8.32**
Lajkura	32.75	32.75	32.75	G-14	72.60	2.52	0.68	29.66	0.456	7.94
Samaleswari	40.65	40.65	40.65	G-14	81.69	5.30	0.86	28.43	0.425	6.48
IB VALLEY AREA	**73.40**	**73.40**	**73.40**		**154.28**	**7.82**	**1.54**	**28.96**	**0.881**	**7.13**
Belpahar	20.48	20.48	20.48	G-14	31.12	6.16	2.37	15.27	0.282	7.53
Lakhanpur	158.66	158.66	158.66	G-14	282.74	3.73	4.31	50.79	1.022	3.62
Lilari	-	-	-		-	-	-	-	-	-
LAKHANPUR AREA	**179.14**	**179.14**	**179.14**		**313.86**	**9.89**	**6.68**	**40.12**	**1.304**	**4.09**
Basundhara West	7.59	7.59	7.59	G-14	0.33	0.90	0.61	5.38	0.239	17.54
Siarmal OCP	-	-	-		-	-	-	-	-	-
MAHALAXMI AREA	**7.59**	**7.59**	**7.59**		**0.33**	**0.90**	**0.61**	**5.38**	**0.239**	**17.54**
Kulda	140.04	140.04	140.04	G-9, 13	88.23	3.63	7.75	241.04	0.253	0.94
Garjanbahal	103.99	103.99	103.99	G-14	90.84	10.95	2.26	106.11	0.518	2.49
BASUNDHARA AREA	**244.03**	**244.03**	**244.03**		**179.07**	**14.58**	**10.01**	**156.33**	**0.771**	**1.60**
TOTAL OC (REV)	**1,197.92**	**1,197.92**	**1,197.92**		**1,368.97**	**162.57**	**97.04**	**38.18**	**28.255**	**4.46**
MCL (REV)	**1,200.45**	**1,200.45**	**1,200.44**		**1,368.97**	**163.37**	**97.36**	**32.96**	**29.459**	**4.98**

No 46

Mahanadi Coalfields Li

Minewise Data - Nov 2

MWD/3

MWD/4

Project	Sunday OT & Holiday OT		Explosives	POL	Total Cost	Sale Price	Overall Profit / Loss	
	Actual		Actual	Actual	Actual	Actual	Actual	
	(L Hour)	(Rs/Te)	UG-Rs/Te OC-Rs/Cum	UG-Rs/Te OC-Rs/Cum	(Rs/Te)	(Rs/Te)	(L Rs)	(Rs/Te)
Talcher	0.387	-	-	-	-	-	-3,748.10	-
Deulbera	0.110	-	-	-	-	-	-	-
Nandira	2.207	1,010.21	67.58	131.66	38,883.41	5,856.94	-11,390.83	-33,026.47
Handidhua	-	-	-	-	-	-	-72.03	-
TALCHER AREA	**2.704**	**1,385.69**	**67.58**	**147.40**	**49,959.63**	**5,857.09**	**-15,210.96**	**-44,102.54**
Orient 1&2	0.386	129.83	56.53	42.41	9,108.76	4,799.44	-4,711.17	-4,309.33
Orient 3	0.114	-	-	-	-	-	-952.67	-
Orient 4	0.089	-	-	-	-	-	-807.37	-
HRC		-	-	-	-	-	-	-
HBI	0.404	129.70	60.11	33.12	9,488.99	4,948.88	-4,961.90	-4,540.12
ORIENT AREA	**0.993**	**162.94**	**58.32**	**37.96**	**10,055.61**	**4,825.82**	**-11,433.11**	**-5,229.79**
TOTAL UG (COLL)	**3.70**	**329.57**	**59.58**	**52.87**	**15,493.23**	**4,968.34**	**-26,639.03**	**-10,524.89**
Balanda								
Jagannath	2.855	21.26	21.95	32.39	667.79	1,843.81	51,404.23	1,176.03
Ananta	4.562	13.64	23.62	11.89	669.79	1,669.58	98,466.68	999.79
Bhubaneswari	1.696	2.93	-	5.94	455.45	1,504.12	2,07,082.49	1,048.67
JAGANNATH AREA	**9.113**	**8.40**	**14.90**	**12.77**	**544.92**	**1,595.81**	**3,56,953.40**	**1,050.89**
Bharatpur	5.207	39.05	23.46	27.75	676.37	1,903.47	63,590.01	1,227.09
Chendipada	0.002	-	-	-	-	-	-205.22	-
BHARATPUR AREA	**5.209**	**39.21**	**23.46**	**27.77**	**680.33**	**1,903.47**	**63,384.79**	**1,223.13**
Lingaraj OCP	8.166	17.66	18.67	21.93	505.09	1,424.51	96,882.58	919.42
LINGARAJ AREA	**8.166**	**17.66**	**18.67**	**21.93**	**505.09**	**1,424.51**	**96,882.58**	**919.42**
Kaniha OCP	3.166	4.03	7.74	4.00	475.07	1,423.88	74,301.42	948.81
KANIHA AREA	**3.166**	**4.03**	**7.74**	**4.00**	**475.07**	**1,423.88**	**74,301.42**	**948.81**
Hingula	3.631	16.88	26.20	22.55	758.80	1,717.50	65,514.47	958.69
Balaram	1.887	26.96	20.99	33.60	902.37	2,031.95	56,756.29	1,129.58
HINGULA AREA	**5.518**	**21.15**	**23.78**	**27.69**	**819.63**	**1,850.74**	**1,22,270.76**	**1,031.10**
Lajkura	0.979	11.70	24.33	15.28	910.87	1,249.92	11,103.67	339.05
Samaleswari	1.699	16.92	21.98	16.36	550.61	1,418.82	35,291.15	868.22
IB VALLEY AREA	**2.678**	**14.59**	**23.07**	**15.86**	**711.35**	**1,343.46**	**46,394.83**	**632.11**
Belpahar	1.466	29.84	10.12	12.49	540.24	2,254.52	35,104.10	1,714.28
Lakhanpur	2.463	5.99	21.56	14.61	503.42	1,127.27	98,982.55	623.85
Lilari	-	-	-	-	-	-	-88.36	-
LAKHANPUR AREA	**3.929**	**8.74**	**20.37**	**14.39**	**508.12**	**1,256.13**	**1,33,998.29**	**748.01**
Basundhara West	0.922	41.71	0.56	154.54	1,229.73	1,460.14	1,748.91	230.40
Siarmal OCP	-	-	-	-	-	-	-	-
MAHALAXMI AREA	**0.922**	**41.71**	**0.56**	**154.54**	**1,229.73**	**1,460.14**	**1,748.91**	**230.40**
Kulda	0.609	1.43	8.56	3.68	284.71	1,847.74	2,18,892.33	1,563.04
Garjanbahal	1.527	4.17	8.50	28.09	331.97	1,813.30	1,54,041.86	1,481.34
BASUNDHARA AREA	**2.136**	**2.60**	**8.53**	**15.08**	**304.85**	**1,833.07**	**3,72,934.19**	**1,528.22**
TOTAL OC (REV)	**40.837**	**9.90**	**17.17**	**17.00**	**533.72**	**1,586.36**	**12,60,890.81**	**1,052.57**
MCL (REV)	**44.534**	**10.57**	**17.22**	**17.05**	**565.26**	**1,593.49**	**13,15,518.36**	**1,095.86**

No 47

Mahanadi Coalfields Limited, Sambalpur

Project wise Usage of Diesel

Period Prog Nov'22

UNITS	Diesel Usage (Ltr/Te in UG & Ltr/Cum in OC)			
	Nov 21	Nov'22	Variation with Last Year	Adverse / Favourable
Talcher	-	-		
Deulbera	-	-		
Nandira	0.710	0.610	-39%	(F)
Handidhua		-		(F)
TALCHER AREA	**1.631**	**1.582**	**58%**	**(F)**
Orient 1&2	0.162	0.227	-77%	(A)
Orient 3	-	-		
Orient 4	-	-		
HRC	-	-		
HBI	0.211	0.218	-78%	(A)
ORIENT AREA	**0.217**	**0.223**	**-78%**	**(A)**
TOTAL UG (COLL)	**0.331**	**0.408**	**-59%**	**(A)**
Balanda	-	-		
Jagannath	1.368	1.528	53%	(A)
Ananta	0.986	1.110	11%	(A)
Bhubaneswari	-	-		
JAGANNATH AREA	**1.121**	**1.511**	**51%**	**(A)**
Bharatpur	1.251	2.192	119%	(A)
Chendipada	-	-		
BHARATPUR AREA	**1.252**	**2.192**	**119%**	**(A)**
Lingaraj OCP	0.943	1.081	8%	(A)
LINGARAJ AREA	**0.943**	**1.081**	**8%**	**(A)**
Kaniha OCP	-	-		
KANIHA AREA	**-**	**-**		
Hingula	0.992	1.173	17%	(A)
Balaram	0.962	1.226	23%	(A)
HINGULA AREA	**0.975**	**1.203**	**20%**	**(A)**
Lajkura	0.632	1.466	47%	(A)
Samaleswari	0.981	0.892	-11%	(F)
IB VALLEY AREA	**0.802**	**1.082**	**8%**	**(A)**
Belpahar	1.801	8.071	707%	(A)
Lakhanpur	0.817	0.916	-8%	(A)
Lilari	-	-		
LAKHANPUR AREA	**0.987**	**0.997**	**0%**	**(A)**
Basundhara West	1.219	1.266	27%	(A)
Siarmal OCP	-	-		
MAHALAXMI AREA	**1.219**	**1.266**	**27%**	**(A)**
Kulda	0.309	-	-100%	(F)
Garjanbahal	0.635	0.637	-36%	(A)
BASUNDHARA AREA	**0.560**	**0.723**	**-28%**	**(A)**
TOTAL OC (REV)	**0.951**	**1.130**	**13%**	**(A)**
MCL (REV)	**0.947**	**1.126**	**12.61%**	**(A)**

Mahanadi Coalfields Limited, Sambalpur
Project wise Usage of EXPLOSIVES
Period Prog Nov'22

UNITS	EXPLOSIVES Usage (Kg/Te in UG & Kg/Cum in OC)			
	Nov 21	Nov'22	Variation with Last Year	Adverse / Favourable
Talcher	-	-		
Deulbera	-	-		
Nandira	0.583	0.557	-4%	(F)
Handidhua	-	-		
Service Unit	-	-		
TALCHER AREA	**0.583**	**0.557**	**-4%**	**(F)**
Orient 1&2	0.385	0.482	25%	(A)
Orient 3	-	-		
Orient 4	-	-		
HRC	-	-		
HBI	0.667	0.626	-6%	(F)
Service Unit	-	-		
ORIENT AREA	**0.523**	**0.554**	**6%**	**(A)**
TOTAL UG (COLL)	**0.530**	**0.554**	**5%**	**(A)**
Balanda	-	-		
Jagannath	0.623	0.623	0%	(F)
Ananta	0.686	0.734	7%	(A)
Bhubaneswari	-	-		
Service Unit	-	-		
JAGANNATH AREA	**0.673**	**0.582**	**-14%**	**(F)**
Bharatpur	0.471	0.514	9%	(A)
Chendipada	-	-		
Service Unit	-	-		
BHARATPUR AREA	**0.471**	**0.514**	**9%**	**(A)**
Lingaraj OCP	0.385	0.398	3%	(A)
Service Unit	-	-		
LINGARAJ AREA	**0.385**	**0.398**	**3%**	**(A)**
Kaniha OCP	0.281	0.221	-21%	(F)
Service Unit	-	-		
KANIHA AREA	**0.281**	**0.221**	**-21%**	**(F)**
Hingula	0.400	0.401	0%	(A)
Balaram	1.405	0.260	-82%	(F)
Service Unit	-	-		
HINGULA AREA	**0.833**	**0.332**	**-60%**	**(F)**
Lajkura	0.471	0.484	3%	(A)
Samaleswari	0.398	0.431	8%	(A)
Service Unit	-	-		
IB VALLEY AREA	**0.436**	**0.456**	**4%**	**(A)**
Belpahar	0.298	0.178	-40%	(F)
Lakhanpur	0.428	0.466	9%	(A)
Lilari	-	-		
Service Unit	-	-		
LAKHANPUR AREA	**0.416**	**0.438**	**5%**	**(A)**
Basundhara West	-	3.610		(A)
Siarmal OCP	-	-		
Service Unit	-	-		
MAHALAXMI AREA	**-**	**3.610**		**(A)**
Kulda	0.328	0.144	-56%	(F)
Garjanbahal	0.174	0.094	-46%	(F)
Service Unit	-	-		
BASUNDHARA AREA	**0.277**	**0.118**	**-57%**	**(F)**
TOTAL OC (REV)	**0.484**	**0.413**	**-15%**	**(F)**
MCL (REV)	**0.484**	**0.413**	**-15%**	**(F)**

Mahanadi Coalfields Limited, Sambalpur

Project wise Overtime - Nov'2022

Colliery	Normal Overtime				Total Sunday Overtime				Production Incentives		Total OT & Incvt	
	21-22		22-23		21-22		22-23		21-22	22-23	21-22	22-23
	(L Hour)	(L Rs)	(L Hour)	(L Rs)	(L Hour)	(L Rs)	(L Hour)	(L Rs)	(L Rs)	(L Rs)	(L Rs)	(L Rs)
Talcher	0.01	19.72	0.07	29.62	0.04	99.74	0.39	129.51	-	-	119.46	159.13
Deulbera	0.00	-	0.02	-	0.02	-	0.11	-	-	-	-	-
Nandira	0.04	210.12	0.46	177.27	0.09	378.83	2.21	348.42	-	-	588.95	525.69
Handidhua	-	-	-	-	-	-	-	-	-	-	-	-
TALCHER AREA	**0.05**	**229.84**	**0.55**	**206.89**	**0.14**	**478.57**	**2.70**	**477.93**	**-**	**-**	**708.41**	**684.81**
Orient 1&2	0.06	236.36	0.38	268.74	0.05	124.85	0.39	141.94	-	-	361.21	410.68
Orient 3	0.00	7.73	0.01	4.46	0.02	55.07	0.11	48.54	-	-	62.81	53.00
Orient 4	-	0.92	0.00	0.36	0.01	25.87	0.09	24.00	-	-	26.79	24.35
HBI	0.04	177.28	0.26	159.47	0.05	149.07	0.40	141.75	-	-	326.35	301.22
ORIENT AREA	**0.10**	**422.29**	**0.65**	**433.03**	**0.13**	**354.86**	**0.99**	**356.22**	**-**	**-**	**777.15**	**789.25**
TOTAL UG (COLL)	**0.15**	**652.13**	**1.20**	**639.92**	**0.27**	**833.43**	**3.70**	**834.15**	**-**	**-**	**1,485.56**	**1,474.06**
Balanda			-				-				-	-
Jagannath	0.10	450.14	0.83	460.18	0.36	604.38	2.86	929.37	4.67	-	1,059.18	1,389.56
Ananta	0.10	417.92	0.81	418.28	0.43	763.24	4.56	1,343.62	-	0.11	1,181.16	1,762.01
Bhubaneswari	0.06	268.26	0.48	252.20	0.26	382.54	1.70	578.56	2.86	-	653.66	830.76
JAGANNATH AREA	**0.27**	**1,136.32**	**2.12**	**1,130.66**	**1.05**	**1,750.16**	**9.11**	**2,851.56**	**7.53**	**0.11**	**2,894.01**	**3,982.33**
Bharatpur	0.12	538.10	1.16	509.22	0.72	2,071.51	5.21	2,023.53	7.85	-	2,617.46	2,532.75
Chendipada	-	1.73	-	0.71	0.00	7.31	0.00	8.22	-	-	9.04	8.93
BHARATPUR AREA	**0.12**	**539.83**	**1.16**	**509.93**	**0.72**	**2,078.82**	**5.21**	**2,031.75**	**7.85**	**-**	**2,626.50**	**2,541.68**
Lingaraj OCP	0.16	723.32	13.75	850.75	0.39	1,457.32	8.17	1,860.39	8.81	0.29	2,189.45	2,711.43
LINGARAJ AREA	**0.16**	**723.32**	**13.75**	**850.75**	**0.39**	**1,457.32**	**8.17**	**1,860.39**	**8.81**	**0.29**	**2,189.45**	**2,711.43**
Kaniha OCP	0.02	82.84	0.46	82.95	0.11	179.24	3.17	315.79	-	-	262.09	398.73
KANIHA AREA	**0.02**	**95.80**	**0.46**	**82.95**	**0.11**	**207.60**	**3.17**	**315.79**	**-**	**-**	**262.09**	**398.73**
Hingula	0.07	293.20	3.88	434.38	0.46	976.81	3.63	1,153.76	-	-	1,270.01	1,588.14
Balaram	0.10	569.81	3.69	551.77	0.56	731.78	1.89	1,354.49	0.95	0.60	1,302.54	1,906.86
HINGULA AREA	**0.17**	**863.01**	**7.57**	**986.15**	**1.01**	**1,708.59**	**5.52**	**2,508.24**	**0.95**	**0.60**	**2,572.55**	**3,495.00**
Lajkura	0.13	249.01	0.46	259.99	0.13	377.85	0.98	383.25	2.40	2.70	629.26	645.94
Samaleswari	0.07	303.01	0.43	263.38	0.14	575.23	1.70	687.62	2.30	1.04	880.55	952.03
IB VALLEY AREA	**0.20**	**552.02**	**0.88**	**523.37**	**0.27**	**953.08**	**2.68**	**1,070.87**	**4.70**	**3.74**	**1,509.81**	**1,597.97**
Belpahar	0.05	268.01	0.28	154.14	0.16	666.25	1.47	611.12	9.76	-	944.02	765.26
Lakhanpur	0.14	432.12	1.02	574.82	0.27	835.98	2.46	950.18	11.42	-	1,279.52	1,524.99
Lilari	-	4.27	-	3.91	-	5.13	-	4.84	-	-	9.40	8.75
LAKHANPUR AREA	**0.19**	**704.40**	**1.30**	**732.87**	**0.43**	**1,507.36**	**3.93**	**1,566.14**	**21.17**	**-**	**2,232.94**	**2,299.00**
Basundhara West	0.04	146.14	0.24	133.13	0.12	320.29	0.92	316.63	0.69	-	467.12	449.76
Siarmal OCP		-	-	-		-	-	-	-	-	-	-
MAHALAXMI AREA	**0.04**	**146.14**	**0.24**	**133.13**	**0.12**	**320.29**	**0.92**	**316.63**	**0.69**	**-**	**467.12**	**449.76**
Kulda	0.05	141.95	0.25	131.89	0.09	197.35	0.61	200.38	0.77	0.30	340.07	332.57
Garjanbahal	0.09	236.47	0.52	259.31	0.21	410.38	1.53	433.20	14.49	0.08	661.34	692.60
BASUNDHARA AREA	**0.14**	**378.42**	**0.77**	**391.21**	**0.29**	**607.73**	**2.14**	**633.58**	**15.26**	**0.38**	**1,001.41**	**1,025.17**
TOTAL OC (REV)	**1.30**	**5,126.30**	**28.26**	**-**	**4.40**	**10,562.59**	**40.84**	**-**	**66.97**	**-**	**15,755.87**	**18,501.06**
Adjustment												- 1,300.00
MCL (REV)	**1.45**	**5,778.44**	**29.46**	**5,980.92**	**4.67**	**11,396.02**	**44.53**	**12,689.09**	**66.97**	**5.12**	**17,241.43**	**18,675.13**

No 50

Mahanadi Coalfields Limited, Sambalpur

Project wise Usage of Power

Period Prog Nov'22

UNITS	Power Usage (kWH/Te in UG & kWH/Cum in OC)			
	Nov 21	Nov'22	Variation with Last Year	Adverse / Favourable
Talcher	-	-		
Deulbera	-	-		
Nandira	138.15	81.27	-41%	(F)
Handidhua	-	-		
TALCHER AREA	**615.55**	**352.41**	**-43%**	**(F)**
Orient 1&2	94.84	135.77	43%	(A)
Orient 3	-	-		
Orient 4	-	-		
HRC	-	-		
HBI	90.44	118.20	31%	(A)
ORIENT AREA	**123.77**	**167.40**	**35%**	**(A)**
TOTAL UG (COLL)	**174.29**	**192.61**	**11%**	**(A)**
Balanda	-	-		
Jagannath	7.49	6.01	-20%	(F)
Ananta	5.99	3.95	-34%	(F)
Bhubaneswari	-	-		
JAGANNATH AREA	**8.32**	**7.19**	**-14%**	**(F)**
Bharatpur	11.47	18.69	63%	(A)
Chendipada	-	-		
BHARATPUR AREA	**11.47**	**18.69**	**63%**	**(A)**
Lingaraj OCP	11.26	22.18	97%	(A)
LINGARAJ AREA	**11.26**	**22.18**	**97%**	**(A)**
Kaniha OCP	-	-		
KANIHA AREA	**-**	**-**		
Hingula	42.86	21.73	-49%	(F)
Balaram	9.32	14.16	52%	(A)
HINGULA AREA	**12.97**	**16.47**	**27%**	**(A)**
Lajkura	3.96	4.15	5%	(A)
Samaleswari	8.82	22.53	155%	(A)
IB VALLEY AREA	**6.40**	**9.97**	**56%**	**(A)**
Belpahar	11.16	130.50	1069%	(A)
Lakhanpur	4.72	4.75	1%	(A)
Lilari	-	-		
LAKHANPUR AREA	**6.40**	**7.40**	**16%**	**(A)**
Basundhara West	-	-		
Siarmal OCP	-	-		
MAHALAXMI AREA	**-**	**-**		
Kulda	3.06	-	-100%	(F)
Garjanbahal	6.15	4.58	-26%	(F)
BASUNDHARA AREA	**4.29**	**8.01**	**87%**	**(A)**
TOTAL OC (REV)	**8.44**	**11.61**	**38%**	**(A)**
MCL (REV)	**11.77**	**15.87**	**35%**	**(A)**

EXCAVATION

"% AVAILABILITY of HEMM (Absolute)

APRIL 2022 to DECEMBER-2022

EQUIPMENT ->	SHOVEL		SURFACE MINI		DUMPER		DOZER		DRILL	
PROJECT / **AREA**	APR'22 to DEC'22	APR'21 to DEC'21	APR'22 to DEC'22	APR'21 to DEC'21	APR'22 to DEC'22	APR'21 to DEC'21	APR'22 to DEC'22	APR'21 to DEC'21	APR'22 to DEC'22	APR'21 to DEC'21
Lajkura	*86*	*76*		87	77	80	70	82	94	90
Samleswari	*93*	*85*	83	80	90	72	84	82	100	95
IB VALLEY AREA	***90***	***80***	**83**	**83**	**83**	**76**	**76**	**82**	**96**	**92**
Belpahar	*79*	*70*			98	65	67	85	98	65
Lakhanpur	84	86	81	83	74	65	69	79	90	90
LAKHANPUR AREA	***83***	***80***	**81**	**83**	**81**	**65**	**68**	**81**	**93**	**79**
Basundhara West	*78*	*72*	87	87	84	88	84	85	95	93
MAHALAXMI AREA	***78***	***72***	**87**	**87**	**84**	**88**	**84**	**85**	**95**	**93**
Garjanbahal	*87*	*84*	84	87	91	87	81	84	95	73
Kulda	*73*	*70*					77	71		
BASUNDHARA AREA	***86***	***80***	**84**	**87**	**91**	**87**	**80**	**81**	**95**	**73**
Jagannath	*75*	*78*			91	89	76	80	82	80
Ananta	74	79	75	82	85	81	76	82	94	84
Bhubaneswari	91	94					69	70		
JAGANNATH AREA	**76**	**80**	**75**	**82**	**88**	**85**	**74**	**78**	**89**	**82**
Bharatpur	81	83			84	75	69	68	78	71
BHARATPUR AREA	**81**	**83**			***84***	***75***	**69**	**68**	***78***	***71***
Lingaraj	76	84	83	76	69	67	62	73	91	87
LINGARAJ AREA	**76**	**84**	**83**	**76**	**69**	**67**	**62**	**73**	**91**	**87**
Balaram	75	74	77	74	66	78	80	76	94	91
Hingula	78	88	75	82	79	83	72	78	99	96
HINGULA AREA	**76**	**78**	**76**	**78**	**71**	**79**	**77**	**77**	**96**	**93**
M C L	**81**	**80**	**80**	**81**	**82**	**76**	**73**	**78**	**91**	**83**
CMPDI NORM ->	80%		— —		67%		70%		78%	

"% UTILIZATION of HEMM (Absolute)

APRIL 2022 to DECEMBER-2022

EQUIPMENT ->	SHOVEL		SURFACE MINI		DUMPER		DOZER		DRILL	
PROJECT / **AREA**	APR'22 to DEC'22	APR'21 to DEC'21	APR'22 to DEC'22	APR'21 to DEC'21	APR'22 to DEC'22	APR'21 to DEC'21	APR'22 to DEC'22	APR'21 to DEC'21	APR'22 to DEC'22	APR'21 to DEC'21
Lajkura	38	30		54	17	17	11	11	5	10
Samleswari	24	41	25	43	6	31	18	22	6	20
IB VALLEY AREA	**30**	**35**	**25**	**49**	**12**	**23**	**14**	**17**	**6**	**15**
Belpahar	8	28			2	26	13	27	0	13
Lakhanpur	32	35	48	53	17	23	22	21	15	22
LAKHANPUR AREA	**24**	**32**	**48**	**53**	**13**	**24**	**20**	**23**	**8**	**18**
Basundhara West	15	9	31	31	9	9	8	10	2	15
MAHALAXMI AREA	**15**	**9**	**31**	**31**	**9**	**9**	**8**	**10**	**2**	**15**
Garjanbahal	16	19	57	47	12	24	24	25	10	22
Kulda	20	9					17	18		
BASUNDHARA AREA	**17**	**16**	**57**	**47**	**12**	**24**	**22**	**19**	**10**	**22**
Jagannath	26	40			16	30	15	17	12	19
Ananta	19	32	47	52	23	29	19	18	6	24
Bhubaneswari	23	28					16	18		
JAGANNATH AREA	**22**	**34**	**47**	**52**	**20**	**29**	**17**	**18**	**9**	**22**
Bharatpur	15	25			12	23	16	26	6	18
BHARATPUR AREA	**15**	**25**			**12**	**23**	**16**	**26**	**6**	**18**
Lingaraj	23	23	47	44	23	36	14	15	11	14
LINGARAJ AREA	**23**	**23**	**47**	**44**	**23**	**36**	**14**	**15**	**11**	**14**
Balaram	20	24	36	35	12	13	22	18	5	7
Hingula	25	20	34	33	16	14	24	21	4	2
HINGULA AREA	**22**	**23**	**35**	**34**	**14**	**13**	**23**	**19**	**5**	**5**
M C L	**21**	**27**	**43**	**43**	**14**	**23**	**18**	**19**	**8**	**16**
CMPDI NORM ->	58%		— —		50%		45%		40%	

"% AVAILABILITY of HEMM (Absolute)

DECEMBER-2022

EQUIPMENT ->	SHOVEL		SURFACE MINI		DUMPER		DOZER		DRILL	
PROJECT / **AREA**	DEC'22	DEC'21	DEC'22	DEC'21	DEC'22	DEC'21	DEC'22	DEC'21	DEC'22	DEC'21
Lajkura	*88*	*64*		88	75	77	75	78	96	92
Samleswari	*93*	*92*	85	69	86	82	78	79	100	96
IB VALLEY AREA	***91***	***78***	**85**	**79**	**80**	**79**	**76**	**78**	**97**	**94**
Belpahar	*96*	*53*			99	62	80	88	100	82
Lakhanpur	89	85	87	82	75	63	81	68	95	90
LAKHANPUR AREA	***91***	***71***	**87**	**82**	**82**	**63**	**81**	**74**	**97**	**87**
Basundhara We	*64*	*65*	89	86	90	93	94	91	92	100
MAHALAXMI AREA	***64***	***65***	**89**	**86**	**90**	**93**	**94**	**91**	**92**	**100**
Garjanbahal	*97*	*98*	90	89	94	84	85	90	99	89
Kulda	*86*	*45*					81	82		
BASUNDHARA AREA	***96***	***88***	**90**	**89**	**94**	**84**	**84**	**89**	**99**	**89**
Jagannath	*73*	*54*			86	86	82	84	93	93
Ananta	76	93	71	78	82	74	79	79	96	92
Bhubaneswari	96	95					81	84		
JAGANNATH AREA	**77**	**80**	**71**	**78**	**84**	**79**	**80**	**82**	**94**	**93**
Bharatpur	81	72			74	72	70	67	73	67
BHARATPUR AREA	**81**	**72**			***74***	***72***	***70***	***67***	**73**	**67**
Lingaraj	67	84	87	89	78	71	74	72	77	89
LINGARAJ AREA	**67**	**84**	**87**	**89**	**78**	**71**	**74**	**72**	**77**	**89**
Balaram	65	70	82	87	66	78	81	81	96	92
Hingula	74	90	82	78	73	78	65	70	98	99
HINGULA AREA	**68**	**75**	**82**	**83**	**69**	**78**	**75**	**77**	**97**	**94**
M C L	**81**	**79**	**84**	**85**	**81**	**75**	**79**	**78**	**92**	**88**
CMPDI NORM ->	80%		— —		67%		70%		78%	

%UTILIZATION OF HEMM(Absolute)

DECEMBER-2022

EQUIPMENT ->	SHOVEL		SURFACE MINI		DUMPER		DOZER		DRILL	
PROJECT / **AREA**	DEC'22	DEC'21	DEC'22	DEC'21	DEC'22	DEC'21	DEC'22	DEC'21	DEC'22	DEC'21
Lajkura	*43*	*27*		70	*21*	*18*	12	12	9	9
Samleswari	*23*	*43*	29	38	*8*	*25*	19	23	8	28
IB VALLEY AREA	***32***	***35***	**29**	**54**	***15***	***21***	**15**	**17**	**9**	**18**
Belpahar	*6*	*29*			*0*	*25*	24	30	0	14
Lakhanpur	32	44	48	60	*15*	*26*	24	26	15	33
LAKHANPUR AREA	***24***	***37***	**48**	**60**	***11***	***26***	**24**	**27**	**8**	**25**
Basundhara We	*13*	*6*	24	24	*11*	*5*	8	9	5	100
MAHALAXMI AREA	***13***	***6***	**24**	**24**	***11***	***5***	**8**	**9**	**5**	**100**
Garjanbahal	*21*	*12*	63	53	*15*	*26*	27	26	9	19
Kulda	*24*	*7*					17	19		
BASUNDHARA AREA	***21***	***10***	**63**	**53**	***15***	***26***	**23**	**19**	**9**	**19**
Jagannath	*29*	*34*			*23*	*35*	17	18	7	24
Ananta	*21*	*37*	50	61	*30*	*27*	21	16	11	15
Bhubaneswari	*28*	*30*					15	22		
JAGANNATH AREA	**24**	**36**	**50**	**61**	**27**	**31**	**18**	**18**	**9**	**19**
Bharatpur	*16*	*21*			*14*	*17*	17	23	14	16
BHARATPUR AREA	***16***	***21***			***14***	***17***	**17**	**23**	**14**	**16**
Lingaraj	*26*	*23*	51	39	*25*	*35*	16	16	14	13
LINGARAJ AREA	***26***	***23***	**51**	**39**	***25***	***35***	**16**	**16**	**14**	**13**
Balaram	*26*	*26*	41	41	*17*	*17*	23	19	2	11
Hingula	*35*	*16*	36	37	*29*	*10*	28	19	13	0
HINGULA AREA	***29***	***23***	**39**	**39**	***22***	***15***	**25**	**19**	***7***	***7***
M C L	***24***	***26***	**46**	**47**	***17***	***23***	**19**	**20**	**10**	**17**
CMPDI NORM ->	58%		— —		50%		45%		40%	

"Departmental Capacity Utilisation"

Month:April 2022-December-2022

Project	Mine Capcity as on 1.4.2022	Mine Capacity April'2022 to Dec'2022	Composite Production April'2022 to Dec'2022	% Capacity Utilisation			
				April'2022 to Dec'2022	April'2021 to Dec'2021	April'2022 to Nov'2022	GROWTH OVER LAST YEAR
	(MM3)	(MM3)	(MM3)	(%)	(%)	(%)	(%)
Lajkura	2.77	2.087	1.040	49.82	60.70	46.33	-17.94
Samleswari	8.25	6.216	1.569	25.25	75.87	24.07	-66.73
IB VALLEY AREA	11.02	8.303	2.609	31.42	67.10	29.66	-53.17
Belpahar	6.29	4.739	0.102	2.15	39.97	2.42	-94.63
Lakhanpur	9.69	7.301	5.327	72.97	87.60	72.36	-16.70
LAKHANPUR AREA	15.98	12.040	5.429	45.09	72.10	44.83	-37.46
Basundhara (W)	3.46	2.607	0.814	31.21	34.60	31.88	-9.80
MAHALAXMI AREA	3.46	2.607	0.814	31.21	34.60	31.88	-9.80
Garjanbahal	16.47	12.409	6.059	48.83	64.70	47.97	-24.53
Kulda	0	0.000	0.000	-	5.64	-	-
BASUNDHARA AREA	16.47	12.409	6.059	48.83	52.59	47.97	-7.15
Jagannath	5.61	4.227	1.381	32.68	57.79	30.36	-43.44
Ananta	9.95	7.497	2.493	33.26	37.44	31.25	-11.16
Bhubaneswari							
JAGANNATH AREA	15.56	11.723	3.875	33.05	42.79	30.92	-22.76
Bharatpur	8.59	6.472	1.057	16.34	38.64	15.99	-57.72
BHARATPUR AREA	8.59	6.472	1.057	16.34	28.25	15.99	-42.17
Lingaraj	13.4	10.096	3.401	33.69	44.02	33.08	-23.47
Lingaraj Area	13.4	10.096	3.401	33.69	44.02	33.08	-23.47
Balaram	14.64	11.030	3.638	32.98	29.57	30.92	11.55
Hingula	6.56	4.942	2.808	56.81	25.51	51.88	122.73
HINGULA AREA	21.2	15.973	6.446	40.36	27.95	37.40	44.40
M C L	105.65	79.599	29.690	37.30	45.47	35.95	-17.97

Departmental Mine Capacity as on 1.4.22 as per CMPDIL (MM3): 105.65
Departmental Mine Capacity as on 1.4.21 as per CMPDIL (MM3): 89.98

"Departmental Capacity Utilisation"

based on Capacity as on 1.4.2022

{PROVISIONAL}

Month:December-2022

Project	Mine Capcity as on 1.4.2022	Mine Capcity for the month Dec-22	Composite Production Dec-22	% Capacity Utilisation			
				Dec-22	Dec-21	Nov-22	GROWTH OVER LAST YEAR
	(MM3)	(MM3)	(MM3)	(%)	(%)	(%)	(%)
Lajkura	2.77	0.235	0.180	76.61	85.93	65.40	-10.84
Samleswari	8.25	0.701	0.239	34.18	76.19	24.03	-55.14
IB VALLEY AREA	11.02	0.936	0.420	44.84	81.82	34.43	-45.19
Belpahar	6.29	0.534	0.000	0.00	46.45	0.00	-100.00
Lakhanpur	9.69	0.823	0.631	76.63	114.95	97.07	-33.34
LAKHANPUR AREA	15.98	1.357	0.631	46.47	92.66	58.86	-49.85
Basundhara (W)	3.46	0.294	0.076	26.03	35.47	25.35	-26.61
MAHALAXMI AREA	3.46	0.294	0.076	26.03	35.47	25.35	-26.61
Garjanbahal	16.47	1.399	0.794	56.78	101.28	48.11	-43.94
Kulda	0	0.000	0.000	0.00	0.00	0.00	--
BASUNDHARA AREA	16.47	1.399	0.794	56.78	101.28	48.11	-43.94
Jagannath	5.61	0.476	0.236	49.63	93.83	31.42	-47.11
Ananta	9.95	0.845	0.419	49.62	37.33	50.07	32.92
Bhubaneswari							
JAGANNATH AREA	15.56	1.322	0.656	49.63	52.20	43.35	-4.94
Bharatpur	8.59	0.730	0.142	19.51	34.93	22.25	-44.14
BHARATPUR AREA	8.59	0.730	0.142	19.51	25.54	22.25	-23.60
Lingaraj	13.4	1.138	0.439	38.60	49.38	42.56	-21.82
Lingaraj Area	13.4	1.138	0.439	38.60	49.38	42.56	-21.82
Balaram	14.64	1.243	0.603	48.49	38.92	39.68	24.60
Hingula	6.56	0.557	0.533	95.62	25.27	85.93	278.44
HINGULA AREA	21.2	1.801	1.136	63.08	33.47	53.99	88.46
M C L	105.65	8.973	4.294	47.86	56.81	45.25	-15.76

Departmental Mine Capacity as on 1.4.22 as per CMPDIL (MM3): 105.65

Departmental Mine Capacity as on 1.4.21 as per CMPDIL (MM3): 89.98

ELECTRICAL & MECHANICAL

Crushing Capacity and Utilization of Existing Feeder Breaker/ Crusher of MCL for December 2022

Name of the Project	CHP Capacity (MTY)	Coal Crushed (MT)				% Capacity Utilization			
		December' 2022	Prog'22-23	December' 2021	Prog'21-22	December' 2022	Prog'22-23	December'2021	Prog'21-22
Jagannath OCP	CHP (1.0)	0.0000	0.0000	0.0000	0.0073	0.00%	0.00%	0.00%	0.97%
	FB (2.0)	0.0342	0.5128	0.0761	0.8259	20.51%	34.19%	45.69%	55.06%
Ananta OCP	FB (1.0)	0.0401	0.7474	0.0720	0.5471	48.16%	99.65%	86.43%	72.94%
Lajkura OCP	FB (1.0)	0.0645	0.2200	0.0388	0.3138	77.39%	29.34%	46.60%	41.84%
Lingaraj OCP	FB (2.0)	0.1112	1.9190	0.2238	1.0091	66.72%	127.93%	134.29%	67.27%
Bharatpur OCP	CHP (3.5)	0.1050	1.6699	0.1593	1.7272	35.99%	63.62%	54.62%	65.80%
Total	**10.5**	**0.3550**	**5.0691**	**0.5701**	**4.4304**	**40.57%**	**64.37%**	**65.16%**	**56.26%**

Note: 1. Crushing at Jagannath OCP is reduced due to stoppage of TTPS.

Crushing through Hired Mobile Crusher in December 2022									
Jagannath OCP(earlier at Bharatpur OCP)	Mobile Crusher (1.0)	0.0477	0.4432	NA	NA	NA	NA	NA	NA
Hingula OCP	Mobile Crusher (1.0)	0.1412	0.4413	NA	NA	NA	NA	NA	NA

POWER CONSUMPTION REPORT FOR DECEMBER 2022 (PROGRESSIVE)

Billing point with Consumer No.	Consumer	Contract Demand	Maximum Demand	Over Drawal Charges	Power Factor Penalty	Power Factor Incentive	Energy Consumed	Billed Amount	Coal Production	Over Burden	Specific Consumption		Power cost		Unit price	Power Factor
											Coal	Comp	Coal	Comp		
	Colliery / Project	KVA	KVA	Rs	Rs	Rs	K.W.H.	Rs	Te	CuM	KWH / Te	KWH / CuM	Rs / Te	Rs / CuM	Rs / KWH	
Jorabaga S/s, BRL/7-0035		22250.00	23070.00	412500.00	0.00	0.00	93493600	627338272	29576603	57555942	3.16	1.24	21.21	8.32	6.71	
	Lakhanpur OCP						14834870	100231496	17767017	35459209	0.83	0.32	5.64	2.17	6.76	
	Belpahar OCP						14200875	95255233	3289582	4062878	4.32	2.35	28.96	15.76	6.71	
	Samaleswari OCP						13425432	89946270	4618993	9533924	2.91	1.09	19.47	7.30	6.70	
	Lajkura OCP						5334437	35739087	3649736	8499931	1.46	0.50	9.79	3.34	6.70	
	CWS, IB C.F.						533684	3579223							6.71	0.97
	Central Hospital, Ib Valley Coalfields						2438788	16339129							6.70	
	OC 2						17329895	116104972	124770		138.89		930.55		6.70	
	OC 3						4455761	29852230	0		#DIV/0!		#DIV/0!		6.70	
	OC 4						3283751	22000125							6.70	
	HRC						2574127	17245861			-		-		6.70	
	HBI						15081982	101044648	126505		119.22		798.74		6.70	
Nandira S/s, LRI-21		36000.00	35040.00	0.00	0.00	0.00	150515884	983834931	70486858	84813973	2.14	1.18	13.96	7.73	6.54	
	Jagannath OCP						13053961	85384762	5103716	5914886	2.56	1.45	16.73	9.50	6.54	
	Balanda OCP						14332167	93529358	0	0	-	-	-	-	6.53	
	Ananta OCP						11472969	75155827	11491145	23422828	1.00	0.38	6.54	2.48	6.55	
	Bhubaneswari OCP						6450673	42401300	22128756	11481772	0.29	0.26	1.92	1.71	6.57	
	C.W.S., Talcher						2055210	13399828							6.52	
	Hingula OCP						7942220	51919188	8042728	11773939	0.99	0.48	6.46	3.12	6.54	
	Balram OCP						11149416	72919951	5690062	11208473	1.96	0.76	12.82	4.98	6.54	0.99
	Talcher Mine						6262329	40840647							6.52	
	Deulbera Mine						6691585	43674133							6.53	
	Nandira Mine						4040318	26396109	40425		99.95		652.96		6.53	
	Central Hospital (NSCH), Central Colony, CGM (JA) Office Colony						6845873	44624177							6.52	
	IWSS, Talcher						3804958	24949954							6.56	
	Handidhua Mine						3120445	20299327							6.51	
	Lingaraj OCP						28009109	183200845	11957773	12221208	2.34	1.44	15.32	9.43	6.54	
	Bharatpur OCP						25284652	165139518	6032253	8790867	4.19	2.04	27.38	13.29	6.53	
Basundhara, RRKL/2-0016		6000.00	5178.40	0.00	0.00	0.00	16001001	108528541	28739832	21017361	0.56	0.42	3.78	2.83	6.78	1.00
Kaniha, LRI-0067		665.50	551.60	0.00	0.00	0.00	676790	5547680	8868028	5452572	0.08	0.06	0.63	0.51	8.20	0.94
Bhubaneswar Office, 51LI		115.00	162.00	29280.00	0.00	0.00	288210	2094083							7.27	1.00
A.V.Colony, BRL/1-0076		1400.00	1028.00	0.00	0.00	0.00	2818195	14805526							5.25	0.99
J.V.Office, BRL/1-0025		900.00	840.00	0.00	0.00	0.00	1363620	10118840							7.42	0.99
J.V.Colony, BRL/1-0077		560.00	786.00	0.00	0.00	0.00	1816515	9408812							5.18	1.00
TOTAL MCL		67890.50	64858.12	441780.00	0.00	0.00	266973815	1761676685	137671321	168839848	1.94	1.06	12.80	7.00	6.60	0.98

No 59

POWER CONSUMPTION REPORT FOR DECEMBER 2022

Billing point with Consumer No.	Consumer	Contract Demand	Maximum Demand	Over Drawal Charges	Power Factor	Power Factor Penalty	Power Factor Incentive	Energy Consumed	Billed Amount	Coal Production	Over Burden	Specific Consumption		Power cost		Unit price
												Coal	Comp	Coal	Comp	
	Colliery / Project	KVA	KVA	Rs		Rs	Rs	K.W.H.	Rs	Te	CuM	KWH / Te	KWH / CuM	Rs/ Te	Rs / CuM	Rs / KWH
Jorabaga S/s, BRL/7-0035		**22250.00**	**20380.00**	**0.00**	**0.94**	**0.00**	**0.00**	**9297400**	**65480729**	**4104042**	**10671824**	**2.27**	**0.71**	**15.96**	**4.98**	**7.04**
	Lakhanpur OCP							1714580	12075628	1900502	7185280	0.90	0.21	6.35	1.45	7.04
	Belpahar OCP							1235152	8699061	1241836	938919	0.99	0.73	7.01	5.16	7.04
	Samaleswari OCP							1321048	9304020	554214	1365370	2.38	0.78	16.79	5.48	7.04
	Lajkura OCP							524903	3696842	374830	1182255	1.40	0.37	9.86	2.63	7.04
	CWS, IB C.F.							57598	405657							7.04
	Central Hospital, Ib Valley Coalfields							239974	1690115							7.04
	OC 2							1705243	12009869	15445		110.41		777.59		7.04
	OC 3							438442	3087907	0		#DIV/0!		#DIV/0!		7.04
	OC 4							323118	2275687	0						7.04
	HRC							253291	1783908	0		-		-		7.04
	HBI							1484051	10452033	17215		86.21		607.15		7.04
Nandira S/s, LRI-21		**36000.00**	**30920.00**	**0.00**	**0.99**	**0.00**	**0.00**	**14202870**	**95562932**	**8907644**	**13155780**	**1.59**	**0.77**	**10.73**	**5.16**	**6.73**
	Jagannath OCP							1271053	8552184	732714	937605	1.73	0.92	11.67	6.20	6.73
	Balanda OCP							1172145	7886689	0	0	-	-	-	-	6.73
	Ananta OCP							1215049	8175363	1642405	3218739	0.74	0.29	4.98	1.94	6.73
	Bhubaneswari OCP							923389	6212952	2381570	3081915	0.39	0.20	2.61	1.38	6.73
	C.W.S., Talcher							171787	1155857							6.73
	Hingula OCP							896614	6032797	1209032	1767871	0.74	0.36	4.99	2.42	6.73
	Balram OCP							967410	6509144	665527	1617964	1.45	0.48	9.78	3.22	6.73
	Talcher Mine							633357	4261497				#DIV/0!			6.73
	Deulbera Mine							425781	2864835							6.73
	Nandira Mine							455497	3064778	5935		76.75		516.39		6.73
	Central Hospital (NSCH), Central Colony, CGM (JA) Office Colony							605161	4071779							6.73
	IWSS, Talcher							524906	3531790							6.73
	Handidhua Mine							169185	1138346							6.73
	Lingaraj OCP							2543505	17113784	1420372	1034838	1.79	1.35	12.05	9.05	6.73
	Bharatpur OCP							2228031	14991137	850089	1496848	2.62	1.11	17.63	7.46	6.73
Basundhara, RRKL/2-0016		**6000.00**	**3743.20**	**0.00**	**1.00**	**0.00**	**0.00**	**1668000**	**11494324**	**3577622**	**2938919**	**0.47**	**0.33**	**3.21**	**2.26**	**6.89**
Kaniha, LRI-0067		**665.50**	**346.40**	**0.00**	**0.95**	**0.00**	**0.00**	**75560**	**625559**	**1037001**	**758026**	**0.07**	**0.05**	**0.60**	**0.45**	**8.28**
Bhubaneswar Office, 51LI		**115.00**	**79.08**	**0.00**	**1.00**	**0.00**	**0.00**	**20631**	**152412**							**7.39**
A.V.Colony, BRL/1-0076		**1400.00**	**473.60**	**0.00**	**0.98**	**0.00**	**0.00**	**129310**	**708743**							**5.48**
J.V.Office, BRL/1-0025		**900.00**	**183.00**	**0.00**	**0.99**	**0.00**	**0.00**	**73695**	**639598**							**8.68**
J.V.Colony, BRL/1-0077		**560.00**	**276.00**	**0.00**	**1.00**	**0.00**	**0.00**	**112785**	**591184**							**5.24**
TOTAL MCL		**67890.50**	**56401.28**	**0.00**	**0.97**	**0.00**	**0.00**	**25580251**	**175255481**	**17626309**	**27524549**	**1.45**	**0.67**	**9.94**	**4.59**	**6.85**

No 60

Mahanadi Coalfields Limited

STATEMENT OF SDL PRODUCTION FOR THE MONTH OF DECEMBER 2022 & PROGRESSIVE UP TO DECEMBER 2022-VIS-DECEMBER 2021

Sl.No.	MINE	COAL PRODUCTION IN TONNE				%Growth		M/C on Roll		M/C working	TPD /Mc on roll basis				% Availability		% Utilization		% Availability		% Utilization	
		DEC'22	Prog.	DEC'21	Prog.	Monthly	Yearly	DEC'22	DEC'21		DEC'22	Prog.	DEC'21	Prog.	DEC'22	Prog.	DEC'22	Prog.	DEC'21	Prog.	DEC'21	Prog.
1	Nandira	5935	40425	5065	38895	17.18	3.93	6	8	5	36.64	29.04	23.45	20.96	68.58	73.61	25.31	18.92	86.31	83.41	16.80	18.18
Talcher area		**5935**	**40425**	**5065**	**38895**	**17.18**	**3.93**	**6**	**8**	**5**	**36.64**	**29.04**	**23.45**	**20.96**	**68.58**	**73.61**	**25.31**	**18.92**	**86.31**	**83.41**	**16.80**	**18.18**

STATEMENT OF LHD PRODUCTION FOR THE MONTH OF DECEMBER 2022 & PROGRESSIVE UP TO DECEMBER 2022-VIS-DECEMBER 2021

Sl.No.	MINE	COAL PRODUCTION IN TONNE				%Growth		M/C on Roll		M/C working	TPD /Mc on roll basis				% Availability		% Utilization		% Availability		% Utilization	
		DEC'22	Prog.	DEC'21	Prog.	Monthly	Yearly	DEC'22	DEC'21		DEC'22	Prog.	DEC'21	Prog.	DEC'22	Prog.	DEC'22	Prog.	DEC'21	Prog.	DEC'21	Prog.
1	OR-2	15445	124770	19480	169855	-20.71	-26.54	7	9	6	81.72	76.83	80.16	81.35	72.64	73.26	33.82	31.37	52.69	69.74	30.31	31.78
2	HBI	17215	126505	18590	163430	-7.40	-22.59	8	9	4	79.70	68.16	76.50	78.27	62.48	72.64	22.63	19.09	70.85	81.52	21.37	20.89
Orient area		**32660**	**251275**	**38070**	**333285**	**-14.21**	**-24.61**	**15**	**18**	**10**	**80.64**	**72.21**	**78.33**	**79.81**	**67.22**	**72.93**	**27.85**	**24.92**	**61.77**	**75.63**	**25.84**	**26.33**

No 61

SAFETY & TRAINING

	PROFORMA FOR REPORTING ACCIDENT STATISTICS
COMPANY	: MAHANADI COALFIELDS LIMITED
Period	Dec' 2022 (Compared to the same period of last year)

TABLE-I

Particulars	2022	2021
Fatal Accidents	0	1
Fatalities	0	1
Serious Accidents	4	2
Serious Injuries	4	2

TABLE- II

Sl. No.	Paticulars	Details	This Month	This Month	Progr. from January to Dec		Progr. From April to Dec	
			This Year	LastYear	This Year	Last Year	This Year	Last Year
			2022	2021	2022	2021	2022-23	2021-22
1	Coal Production (in MT)	From UG Mines	0.038	0.043	0.417	0.519	0.291	0.372
		From OC Mines	17.588	16.803	188.298	162.766	137.380	116.751
		Overall.	**17.626**	**16.846**	**188.715**	**163.285**	**137.671**	**117.123**
2	Coal Production (in M.Cum.)	From UG Mines	0.023	0.026	0.251	0.313	0.175	0.224
		From OC Mines	10.595	10.122	113.433	98.052	82.759	70.332
		Overall.	**10.618**	**10.148**	**113.684**	**98.364**	**82.934**	**70.556**
3	O.B.Prodn.(in M.Cum.)	From OC Mines	27.525	19.507	227.459	198.481	168.840	148.600
4	Production of excavated material in MM3	From UG Mines	0.023	0.026	0.251	0.313	0.175	0.224
		From OC Mines	38.120	29.629	340.892	296.533	251.599	218.932
		Overall.	**38.143**	**29.655**	**341.143**	**296.845**	**251.774**	**219.156**
5	Man shift deployed (in Lakhs)	In UG mines (Including surface of UG mines)	0.537	0.655	6.355	7.996	4.745	5.973
	(in Lakhs)	In OC mines (Including surface of OC mines)	6.995	3.110	83.553	38.199	62.801	28.998
		Overall	**7.532**	**3.765**	**89.908**	**46.195**	**67.546**	**34.971**
	Man power in 1000	In UG mines (Including surface of UG mines)						
		In OC mines (Including surface of OC mines)						
		Overall	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
7	No. of Fatalities	In UG mines(Including those at surface of UG mines)	0	0	0	0	0	0
		In OC mines (Including those at surface of OC mines)	0	0	0	1	0	1
		Overall	0	0	0	1	0	1
8	Absolute incr./Decr. in fatality	In UG mines(Including those at surface of UG mines)	0	0	0	0	0	0
		In OC mines (Including those at surface of OC mines)	0	0	-1	0	-1	-1
		Overall	0	0	-1	0	-1	-1
9	%age incr./Decr. in fatality	In UG mines(Including those at surface of UG mines)	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0
		In OC mines (Including those at surface of OC mines)	#DIV/0!	-100	-100	-50	-100	-100
		Overall	#DIV/0!	-100	-100	-25	-100	-100
10	Fatality rate per Mte.	In UG mines(Including fatalities at surface of UG mines)	0.000	0.000	0.000	0.000	0	0.000
		In OC mines (Including fatalities at surface of OC mines)	0.000	0.000	0.000	0.006	0.000	0.009
		Overall	0.000	0.000	0.000	0.006	0.000	0.009
11	Fatality rate per MM3 excavated material.	In UG mines(Including fatalities at surface of UG mines)	0.000	0.000	0.000	0.000	0.000	0.000
		In OC mines (Including fatalities at surface of OC mines)	0.000	0.000	0.000	0.003	0.000	0.005
		Overall	0.000	0.000	0.000	0.003	0.000	0.005
12	Fatality rate per 3 lakh MS.	In UG mines(Including fatalities at surface of UG mines)	0.000	0.000	0.000	0.000	0.000	0.000
		In OC mines (Including fatalities at surface of OC mines)	0.000	0.000	0.000	0.079	0.000	0.103
		Overall	0.000	0.000	0.000	0.065	0.000	0.086
13	Fatality rate/1000 persons employed	In UG mines(Including fatalities at surface of UG mines)	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
		In OC mines (Including fatalities at surface of OC mines)	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
		Overall	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
14	No. of Serious Injuries	In UG mines(Including those at surface of UG mines)	0	0	0	0	0	0
		In OC mines (Including those at surface of OC mines)	1	0	4	2	2	2
		Overall	1	0	4	2	2	2
15	Absolute incr./Decr. in Ser. Inj.	In UG mines(Including serious injuries at surface of UG	0	0	0	-2	0	-2
		In OC mines (Including serious injuries at surface of OC	1	-1	2	3	0	2
		Overall	1	-1	2	1	0	0
16	%age increase/Decrease in Sr. Inj.	In UG mines(Including serious injuries at surface of UG	#DIV/0!	0	#DIV/0!	-66.666667	#DIV/0!	-66.666667
		In OC mines (Including serious injuries at surface of OC	#DIV/0!	0	100	42.8571429	0	40
		Overall	#DIV/0!	0	100.00	10.00	0	0
17	Serious injury rate per Mte.	In UG mines(Including serious injuries at surface of UG	0.000	0.000	0.000	0.000	0.000	0.000
		In OC mines (Including serious injuries at surface of OC	0.057	0.000	0.021	0.012	0.015	0.017
		Overall	0.057	0.000	0.021	0.012	0.015	0.017
18	Sr. Injury rate per MM3 excavated material.	In UG mines(Including fatalities at surface of UG mines)	0.000	0.000	0.000	0.000	0.000	0.000
		In OC mines (Including fatalities at surface of OC mines)	0.026	0.000	0.012	0.007	0.008	0.009
		Overall	0.026	0.000	0.012	0.007	0.008	0.009
19	Serious injury rate per 3 lakh MS.	In UG mines(Including serious injuries at surface of UG	0.000	0.000	0.000	0.000	0.000	0.000
		In OC mines (Including serious injuries at surface of OC	0.429	0.000	0.144	0.157	0.096	0.207
		Overall	0.398	0.000	0.133	0.130	0.089	0.172
20	Sr. inju. Rate/1000 persons empl.	In UG mines(Including serious injuries at surface of UG	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
		In OC mines (Including serious injuries at surface of OC	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
		Overall	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

TABLE –III (Figures in the bracket shows the number of persons involved)

PLACEWISE ANALYSIS OF FATALITIES & SERIOUS INJURIES COMPARED TO THE SAME PERIOD LAST YEAR (PROGRESSIVE FROM JANUARY 2022 TO DEC 2022)

PLACE	FATAL		SERIOUS	
	2022	2021	2022	2021
UG	0(0)	0(0)	0(0)	0(0)
OC	0(0)	0(0)	3(3)	0(0)
Surface	0(0)	1(1)	1(1)	2(2)
TOTAL	0(0)	1(1)	4(4)	2(2)

CAUSE	FATAL (JANUARY TO DEC)		SERIOUS (JANUARY TO DEC)	
	2022	2021	2022	2021
Dumpers/Dozer	0(0)	0(0)	0(0)	0(0)
Trucks	0(0)	0(0)	2(2)	0(0)
Surface Miner	0(0)	0(0)	0(0)	0(0)
Roof/Side fall (Dep.)	0(0)	0(0)	0(0)	0(0)
Roof/Side fall (Dev.)	0(0)	0(0)	0(0)	0(0)
Fire, Gas, Dust, etc.	0(0)	0(0)	0(0)	0(0)
Fall from Pole (Non-electrocution)	0(0)	0(0)	0(0)	0(0)
Fall from Pole	0(0)	0(0)	0(0)	0(0)
Electricity	0(0)	0(0)	0(0)	0(0)
Non-transport m/c	0(0)	0(0)	1(1)	0(0)
Miscellaneous	0(0)	1(1)	0(0)	1(1)
Fall of object/persons	0(0)	0(0)	1(1)	1(1)
Explosives	0(0)	0(0)	0(0)	0(0)
OB Dump Slide/Pit Failure	0(0)	0(0)	0(0)	0(0)
Winding	0(0)	0(0)	0(0)	0(0)
Haulage/Rope	0(0)	0(0)	0(0)	0(0)
Conveyors	0(0)	0(0)	0(0)	0(0)
Water in-rush/Inundation	0(0)	0(0)	0(0)	0(0)
GRAND TOTAL	**0(0)**	**1(1)**	**4(4)**	**2(2)**

No 63

CALENDAR YEAR 2022 MINE WISE (FATALITY)

Name of the Mine	FATALITY – 2022 (JANUARY to DEC)				FATALITY – 2021 (JANUARY to DEC)			
	UG	OC	AG	TOTAL	UG	OC	AG	TOTAL
Lajkura	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Samaleswari	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Lilari	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Belpahar	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Lakhanpur	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Basundhara (W)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Garjanbahal	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kulda	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Jagannath	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Ananta	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(1)	1(1)
Bhubaneswari	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Bharatpur	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kaniha	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Balram	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Hingula	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Lingraj	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Talcher	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nandira	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Orient No. 1&2	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Orient No. 3	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Orient No. 4	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
HRC	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
HBI	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
TOTAL	**0(0)**	**0(0)**	**0(0)**	**0(0)**	**0(0)**	**0(0)**	**1(1)**	**1(1)**

CALENDAR YEAR 2022 MINE WISE (SERIOUS INJURY)

Name of the Mine	SERIOUS – 2022 (JANUARY to DEC)				SERIOUS – 2021 (JANUARY to DEC)			
	UG	OC	AG	TOTAL	UG	OC	AG	TOTAL
Garjanbahal	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Samaleswari	0(0)	1(1)	0(0)	1(1)	0(0)	0(0)	0(0)	0(0)
Lilari	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Belpahar	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Lakhanpur	0(0)	0(0)	1(1)	1(1)	0(0)	0(0)	0(0)	0(0)
Basundhara (W)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kulda	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Jagannath	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Ananta	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Bhubaneswari	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(1)	1(1)
Bharatpur	0(0)	1(1)	0(0)	1(1)	0(0)	0(0)	0(0)	0(0)
Chhendipada	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Balram	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Hingula	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Lingraj	0(0)	1(1)	0(0)	1(1)	0(0)	0(0)	1(1)	1(1)
Talcher	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nandira	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Orient No. 1&2	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Orient No. 3	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Orient No. 4	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
HBM	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
CWS(IBV)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
TOTAL	**0(0)**	**3(3)**	**1(1)**	**4(4)**	**0(0)**	**0(0)**	**2(2)**	**2(2)**

No 64

REPORT UPTO THE MONTH OF DEC'2022 (FINANCIAL YEAR 2022-23)

ACCIDENT- MONTHWISE FATALITIES / SERIOUS INJURIES

MONTH	2022-23		2021-22	
	FATAL	SERIOUS	FATAL	SERIOUS
April	0(0)	1(1)	1(1)	1(1)
May	0(0)	0(0)	0(0)	0(0)
June	0(0)	0(0)	0(0)	0(0)
July	0(0)	0(0)	0(0)	0(0)
August	0(0)	0(0)	0(0)	0(0)
September	0(0)	0(0)	0(0)	1(1)
October	0(0)	0(0)	0(0)	0(0)
November	0(0)	1(1)	0(0)	0(0)
December	0(0)	0(0)	0(0)	0(0)
January				
February				
March				
TOTAL	**0(0)**	**2(2)**	**1(1)**	**2(2)**

FINANCIAL YEAR 2022-23
FATALITIES / SERIOUS INJURIES MINEWISE

NAME OF THE MINE	DEC'22		DEC'21		PROG- 2022-23 UPTO DEC		PROG- 2021-22 UPTO DEC	
	FAT.	SERI.	FAT.	SERI.	FAT.	SERI.	FAT.	SERI.
Lajkura	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Lilari	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Samaleswari	0(0)	0(0)	0(0)	0(0)	0(0)	1(1)	0(0)	0(0)
Belpahar	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Lakhanpur	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Basundhara (W)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Garjanbahal	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kulda	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Bhubaneswari	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(1)
Jagannath	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Ananta	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(1)	1(1)
Bharatpur	0(0)	0(0)	0(0)	0(0)	0(0)	1(1)	0(0)	0(0)
Kaniha	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Balram	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Hingula	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Lingraj	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Talcher	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nandira	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Orient No. 1&2	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Orient No. 3	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Orient No. 4	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
HBM	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
CWS(IBV)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
TOTAL	**0(0)**	**0(0)**	**0(0)**	**0(0)**	**0(0)**	**2(2)**	**1(1)**	**2(2)**

No 65

Monthly Training Report of MCL for the month of Dec-2022

Report Summary	Last Year 2021-22	Total Current	Progressive up to current Month
Total No of Person Trained in MCL	**13975**	1478	12857
Total No of Person Trained in House Trainig Cenres	**12448**	1366	11624
Total No of Person Trained in outside Training Centres	**1527**	112	1233
Total no. of Training Mandays (TMD) achieved	**131755**	14006	115215

Monthly Report:	Last Year 2021-22	Total Nos. Trained this Month (December '2022)	Total Training Mandays (TMD) (Current Mth)	Progressive Nos. Trained (up to current Month)	Prog. TMD
Total Executives	3162	187	437	2482	8128
Total Supervisors	876	78	245	788	2637
Total Workers	4485	438	3381	3847	29944
Total Contractual Workers	5452	775	9943	5740	74506
Total	**13975**	**1478**	**14006**	**12857**	**115215**
External Programme within India (HRD Dept., HQ)					
No. of Prog	124	10		131	
Executives	1484	96	331	1054	5037
Supervisor	42	10	60	139	792
worker	1	6	36	40	234
Total	**1527**	**112**	**427**	**1233**	**6063**
External Programme outside India					
No. of Prog	0	0		0	
Executives	0	0	0	0	0
Supervisor	0	0	0	0	0
worker	0	0	0	0	0
Total	**0**	**0**	**0**	0	0
Training Conducted by MTI, MCL HQ					
No. of Prog	34	3		37	
Executives	1307	75	75	867	1480
Supervisor	60	24	24	176	237
worker	41	6	6	163	204
Total	**1408**	**105**	**105**	**1206**	**1921**
Training Conducted by BTI, Lakhanpur					
No. of Prog	41	3		51	
Executives	104	16	31	402	1073
Supervisor	636	13	26	220	846
worker	550	21	90	378	1365
Total	**1290**	**50**	**147**	**1000**	**3284**
Training Conducted by MEETI, Talcher					
No. of Prog	39	6		29	
Executives	267	0	0	159	538
Supervisor	138	31	135	253	762
worker	371	111	364	482	1627
Total	**776**	**142**	**499**	**894**	**2927**
GVTCs Training					
No. of Prog	265	19		170	
Executives	0	0	0	0	0
Supervisor	0	0	0	0	0
worker	3522	294	2885	2784	26514
Total	**3522**	**294**	**2885**	**2784**	**26514**
Training report for Contractual Employees					
Basis Training	3581	451	8178	3468	62898
Refresher Training	1283	233	1524	1491	10266
Special Training	573	61	61	688	754
Change of Job	15	30	180	93	588
Total	**5452**	**775**	**9943**	**5740**	**74506**

PERSONNEL (MANPOWER)

MCL

FORMAT - P.14

MONTHLY MANPOWER REPORT | Area :- **MCL Total** | Month :- **December-22**

Sl. No.	CATEGORY	UG	SURFACE	
			Male	Fe-male
A (i)	CMD/FD/CVO/ Deputationist		5	

B. 1.Monthly Rated

(i)	T&S Gr.A1	35	555	55
(ii)	T&S Gr.A	44	453	31
(iii)	T&S Gr.B	70	624	41
(iv)	T&S Gr.C	91	977	43
(v)	T&S Gr.D	8	203	21
(vi)	T&S Gr.E	9	79	15
(vii)	T&S Gr.F	14	102	7
(viii)	T&S Gr.G	1	167	14
(ix)	T&S Gr.H	1	59	98
	Sub Total [B(1)]	273	3219	325

2.Clerical Grade

(i)	T&S Gr.A1		291	34
(ii)	T&S Gr.A		192	23
(iii)	Clerical Spl.Gr.		305	63
(iv)	Clerical Gr.I		275	150
(v)	Clerical Gr.II		90	65
(vi)	Clerical Gr.III	2	313	114
	Sub Total -	2	1466	449
	Sub Total (MR)	275	4685	774
	Total MR	**5734**		

Sl. No.	CATEGORY	UG	SURFACE	
			Male	Fe-male
A (ii)	Executive	79	1652	92
	Total Exe.	1823		

C. Daily Rated

1 Non-Exe. Cat.

(i)	Cat-VI	236	284	3
(ii)	Cat-V	309	422	15
(iii)	Cat-IV	465	598	21
(iv)	Cat-III			
	a- Tramrs.	13	21	
	b- Others .	120	350	24
(v)	Cat-II	156	1448	80
(vi)	Cat-I	538	3693	1481
	Sub Total [C(1)]	1837	6816	1624

2 Excavation Cat.

(i)	Excv.Cat-Spl.		407	
(ii)	Excv.Cat-A		970	4
(iii)	Excv.Cat-B	24	812	7
(iv)	Excv.Cat-C	30	598	27
(v)	Excv.Cat-D		586	11
(vi)	Excv.Cat-E		472	12
	Sub total [C(2)]	54	3845	61
	Sub Total (DR)	1891	10661	1685
	Total DR	**14237**		

Sl. No.	CATEGORY	UG	SURFACE	
			Male	Fe-male
D.	PIECE RATED			
(i)	Tub Loader			
(ii)	Wagon Loader			
(iii)	Others			
	Sub Total -			
E.	BADLIS			
(i)	Time Rated			
(ii)	Piece Rated			
	Sub Total -			
F.	CASUALS			
(i)	Time Rated			
(ii)	Piece Rated			
	Sub Total -			
	Grand Total (A to F)	2245	17003	2551
	Total	21799		
G.	Apprentices (Under Act)			
H.	Stipend Trainees			
I.	Persons under M. Act			
J.	Contractors' Labour			
	Sub-GRAND TOTAL	2245	17003	2551
	GRAND Sum-TOTAL	**21799**		

No 67

MAHANADI COALFIELDS LIMITED

Area :- MCL Summary

(Analysis of Increase in Manpower for the Month of : December-22

P/14.1(A)

Sl	Category	Previous Month			Actual Increase									Total Increase
					Appointment of Dependant of Employees		Appoint-ment of Land Losers	Fresh Recruitment	Re-Instatement / Re-Appointment	Regulari-zation	Transfer-In (Inter & Intra Subsidiary)	Promotion /Demotion	Training under Apprntc. Act / PDPT	
		Male	Female	Total	9.3.0 Died in Harness	9.4.0 Medical Unfit								
	1	2	3	4	5	6	7	8		9	10	11	13	14
A	CMD/FD/CVO/ Deputationsist	5		5										
1	Executive	1721	93	1814				17			79			96
2	Monthly Rated	4961	763	5724						15	5	35		55
3	Daily Rated	12529	1674	14203	12		80			6	9	53		160
4	Piece Rated													
. 5	Badlis													
6	Co. Trainees													
	Sub-Total	19216	2530	21746	12		80	17		21	93	88		311
7	Apprentice/PDPT													
	Grand Total	19216	2530	21746	12		80	17		21	93	88		311

No 68

MAHANADI COALFIELDS LIMITED

Area :- MCL Summary

(Analysis of Decrease in Manpower for the Month (December-22

P/14.1 (B)

Sl	Category	Retire-ment	Resig-nation	Medical Unfit	Death	Actual Decrease				Transfer-Out (Inter & Intra Subsidiary)	Regulari-zation	Total Decrease	Total Increase	Net Increase / Decrease	Remarks
						Termination / Removal	Dismissal	VRS / BPE	Promotion / Demotion						
13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	
A	CMD/FD/CVO/ Deputationsist														
1	Executive	-6	-1		-1					-79		-87	96	9	
2	Monthly Rated	-9							-20	-10	-6	-45	55	10	
3	Daily Rated	-27			-7				-68	-9	-15	-126	160	34	
4	Piece Rated														
5	Badlis														
6	Co. Trainees														
	Sub-Total	-42	-1		-8				-88	-98	-21	-258	311	53	
7	Apprentice/PDPT														
	Grand Total	-42	-1		-8				-88	-98	-21	-258	311	53	

MAHANADI COALFIELDS LIMITED

Area :- MCL Total

(Monthly Manpower Report for the Month of : December-22

Category	Manpower on		
	Rev. A/C	Cap. A/C	Total
CMD/FD/CVO/ Deputationist	5		5
Executive	1,719	104	1,823
Monthly Rated	5,403	331	5,734
Daily Rated	13,614	623	14,237
Piece Rated			
Badliis			
Stipendry. Trainees			
Apprentices/PDPT			
Total	20741	1058	21,799

Details in respect of certain Supervisory/Technical Personnel

Post	Working Strength	Post	Working Strength
Surveyor+Surv.Officer	103	Pharmacist	57
Overman	630	Staff Nurse	93
Min. Sirdar/ PCSA	338	Excvtr. Operator	
S. Firer		Dozer Operator	179
Elec. Supv.(E&M+Xvn)	397	Dumper Operator	850
Foreman(E&M)	15	Drill Operator	240
Foreman(xVn)	242	Shovel Operator	232
		Crane Operator	61
		Grader Operator	26
		Pay Loader Operator	54

Sl.	Description	CMD / FD/ CVO/ Deputationist	Executive	Monthly Rated	Daily Rated	Piece Rated	Badliis	Stipendry. Trainees
Addition during the Month								
1	Appointment		17		92			
2	Re-Instatement / Re-Appointment							
3	Transfer from other Company		1	3				
4	Promotion/Demotion			35	53			
5	Regularization			15	6			
Total Addition			18	53	151			
Separation during the Month								
1	Superannuation		-6	-9	-27			
2	VRS							
3	Resignation		-1					
4	Death		-1		-7			
5	Termination/Removal							
6	Dismissal							
7	Med. Unfit							
8	Promotion/Demotion			-20	-68			
9	Regularization			-6	-15			
10	Transfer to Other Co.		-1	-8				
Total Separation			-9	-43	-117			

No 70

December-22

MCL

Sl No.	Category	TOTAL NUMBER EMPLOYED				NEW Project/unit Under				Other Establishments			GRAND TOTAL
		Mining Units			Non Min.	Mining Units			Non Min.				
		OC	UG	Total	Total	OC	UG	Total	Total	Existing	New	Total	
A.	CMD/FD/CVO/Deputionist									5		5	5
1	EXECUTIVES	1107	157	1264	48	96		96		415		415	1823
2	SUPERVISORS	2660	408	3068	96	156		156		239		239	3559
3	HIGHLY SKILLED	2258	295	2553	128	39		39		27		27	2747
4	Skilled/Semi-Skld/UN-Skld	8654	2467	11121	230	635		635		302		302	12288
5	Piece Rated												
6	MINISTERIAL	1040	98	1138	35	102		102		102		102	1377
7	CASUAL												
8	BADLIS												
9	STIPEND TRAINEES												
10	APPRENTICE (PDPT)												
11	Ex-C.M.W.O.												
12	GRAND TOTAL	15,719	3,425	19,144	537	1,028		1,028		1,090		1,090	21,799

No 71

MCL Monthly Manpower Report for the Month of:- Dec-22

P.14/4

Factor of Increase	Male	Female	Cash Compensation
Empl.in lieu of death(9.3.0)	5	7	
Empl.in lieu of Permanent disablement(9.4.0)			
Fresh Recruitment (Non- Exe)			
Appt of Land losers	63	17	
Appt against Female VRS			
Appt against Mine Accident.			
Appt of dependent Executive.			

No - - - 7 2

MCL

MAHANADI COALFIELDS LIMITED

(Monthly Manpower Report for the Month of : December-22

Grade-Wise / Category-Wise Manpower of MCL (Exe./Non-Exe/FD/Deputationist)

P.14/5

Executive	MT	E1 (Dip)	E1	E2	E3	E4	E5	E6	E7	E8	E9	CMD/FD	CVO/Deputationist	Total
	208	102	38	32	254	364	355	113	284	73		4	1	1828

Monthly Rated

Grade T & S	Pit Supv.	A1	A	B	C	D	E	F	G	H	Othrs.	Total
		645	528	735	1111	232	103	123	182	158		3817

Grade Clerical	A1	A	Spl	I	II	III	Total
	325	215	368	425	155	429	1917

Daily Rated

Non-Excn.	VI	V	IV	III	II	I	Trmrs	Othrs.	Total
	523	746	1084	494	1684	5712	34		10277

Excavation	Spl	A	B	C	D	E	Othrs.	Total
	407	974	843	655	597	484		3960

Piece Rated

UG Loader / Tub Loader

I	II	III	IV	V	VA	VI	Othrs.	Total

Wagon Loader / Tub Loader

I	II	III	IV	V	VA	VI	Othrs.	Total

Other Piece Rated Worker / Trammer

I	II	III	IV	V	VA	VI	Othrs.	Total

Summary

Exe	MR	DR	PR	Casual	Badli	Co.Trainee	G.Total
1828	5734	14237					21799

No 73

MCL

Areawise Manpower for the Month of December-22

SL NO	Name of the Areas	EXE-CUTIVES	MONTHLY RATED			TIME RATED			PIECE RATED	BADLIS	OTHERS	TOTAL NON-EXECUTIVES	GRAND TOTAL
			T & S	Clerical	Total	EP	DR	Total					
1	Basundhara	149	213	63	276	142	730	872				1148	1297
2	Bharatpur	96	404	112	516	514	1242	1756				2272	2368
3	Corporate + MCL-BBSR + MCL-Kol	385	208	74	282	6	137	143				425	810
4	CWS-Ibv	18	37	15	52	81	20	101				153	171
5	CWS-Tal	30	72	20	92	188	56	244				336	366
6	Hingula	150	428	200	628	710	1544	2254				2882	3032
7	Ib Valley	165	489	104	593	372	320	692				1285	1450
8	Jagannath	228	764	282	1046	787	1386	2173				3219	3447
9	Kaniha	52	126	69	195	4	339	343				538	590
10	Lakhanpur	206	494	120	614	500	703	1203				1817	2023
11	Lingaraj	105	409	158	567	534	866	1400				1967	2072
12	NSCH	35	123	28	151		94	94				245	280
13	Orient (UG)	97	277	67	344	25	1387	1412				1756	1853
14	Mahalaxmi	44	83	33	116	64	214	278				394	438
15	Talcher (UG)	60	211	31	242	33	1237	1270				1512	1572
16	Subhadra	8	19	1	20		2	2				22	30
	GRAND TOTAL	1828	4357	1377	5734	3960	10277	14237				19971	21799

ENVIRONMENT

Status of EC&FC along with Coal Production Programme (02.01.2023)

Sl.#	Unit / Area	Target Coal (Mt) [2022-23]	Normative / Peak	Date of EC Letter	Remarks EC	Remarks FC
(1)	Samleswari OCP	5.00	15.00	06-02-2015		
(1a)	Samleswari OCP Expn. Ph-IV (15.0 Mty)	---	15.00	26-12-2019	**Mine Lease Area-1334.912 Ha** **MP approved on 20-11-2017** **EC granted vide letter dated 26.12.2019.**	**Forest Area:580.292 Ha available.** **FC (230.20Ha):** ✓ **Stage-I:** received from DFO on 22-11-2019. FC granted vide letter dt: 15-11-2019. Copy ✓ **Stage-II/Final FC** approval has been communicated to Addl. Secretary (Forests), Govt of Odisha vide file no.8-147/1989-FC(Pt.) dated 01.03.2021 by AIG Forests, MoEF&CC. Speaking order issued on 12.04. 2021. ✓ **Land handed over from the Collector on 24.08.2021.**
(2)	Lajkura OCP	4.50	3.00 / 4.50	30-01-2015	**MP approved on 13.10.2014.** **Mine Lease Area-721.290 Ha.**	**Forest Area-159.180 Ha available.**
(A)	**Ib Valley Area**	**9.50**	**19.50**	---		
(3)	Belpahar OCP	7.50	9.00	15-01-2021	**MP approved on 11.12.2012.** **Addendum to Mining Plan approved on 22.01.2019** **Mine Lease Area-1444.053 Ha.** • **Extension in the EC validity till 2023-2024 applied on 23.11.22.** • **Considered in the EAC meeting held on 14.12.2022.** • **Recommended for EC validity extension on 26.12.2022.**	**Forest Area-123.220 Ha available.**
(4)	Lakhanpur OC Expn. 21.0 Mty	21.00	21.00 22.5	10-01-2020 30.05.2022	**MP approved on 20-11-2017** **Mine Lease Area-2240.000 Ha** • **Enhanced EC from 21 to 22.5 under special dispensation O.M dated 07.05.2022 issued by MoEF&CC on 30.05.2022.** • **CTE obtained on 29.11.2022. CTO will obtained by Jan 2022.** • **Final EMP along with IRO inspection report submitted to MOEF & CC on 30.11.2022 in compliance to the O.M dated 07.05.2022.** • **EDS was raised on 04.12.2022. Reply submitted on 29.12.2022.**	**Forest Area-233.342 Ha available.**
4(a)	Lkp-Blp-Lilari Integrated (40 MTPA)	-	-	-	**MP approved on 23.10.2018.** **Mine Lease Area-4399.246 Ha** **EC (40 MTPA): -** ✓ Standard ToR granted on 28.04.2019. ✓ Baseline data regenerated from Mar-May 2021. ✓ Public Hearing held on 06.12.2021 successfully. ✓ Proceedings approved by RO (Regional Office), SPCB in Jharsuguda and ADM (Addl. District Magistrate) on 17.12.2021 and further approved of Member secretary on 27.12.2021, SPCB. Report received on 04.01.2022. ✓ Final EIA/EMP has been received from CMPDI on 04.02.22. ✓ Form-2 submitted in Parivesh Portal on 25.03.2022. 7 Point EDS raised by MoEF&CC on 07.04.2022 for compliance. ✓ IRO inspected the mines on 10.03.2022 for compliance of the earlier EC conditions. **7-point EDS raised are as below:** 1. **Stage-1 FC for forest land of 996 ha- In progress** 2. **compliance of Action plan prepared by PP in EIA with the direction of SPCB or CPCB for SPA area since site falls under severely polluted area i.e IB valley- Available.** 3. **Compliances of earlier EC issued to existing mines and action taken for their post-closure and reason for integration with detailed layout plan- *Certified compliance report in respect of Lakhanpur OCP has been received from***	**Forest Area:958.695 Ha (Stage I & Stage II for 541.522 Ha obtained)** **FC 417.073 Ha (diversion) + 171.774 Ha (change of land-use)** ✓ **Form-A Part-I** submitted through MoEF&CC portal on 16.03.2019 vide proposal no. FP/OR/MIN/39355/2019. ✓ EDS on dt: 19.03.2019 for submission of authenticated DGPS plan, topo-sheet, R&R plan, etc. and on 11.6.20 successfully submitted. ✓ **State Serial no. OR-044/2020** obtained dt.17/06/2020. ✓ Hard copy of **Form A Part-I** submitted to DFO Jharsuguda vide letter dtd. 20.02.2021. ✓ Hard copy of the complete proposal (Form A Part-I) with all enclosures/information submitted to DFO on 27.03.2021. ✓ The site inspection for the proposal was conducted by DFO, Jharsuguda on 15.04.2021. ✓ GM, Lakhanpur Area submitted information on 06.05.2021 to DFO for the review on the status of the proposal with reference to the letter No. 8653/9F(Nodal)-04/2021, dtd.29.04.2021. ✓ DFO asked the Range Officer, Belpahar, Brajarajnagar Range vide letter dtd. 18.06.2021 to submit a detailed report on any violation notice in this case, birds, reptiles, wild animal, amphibian, and it was submitted by the Range officer on 30.06.2021. ✓ **CA land**: 336.858 Ha Revenue non-forest lands allotted for CA by Collector, Keonjhar vide letter dt: 14.05. 2019.Collector, Keonjhar allotted 80.215 Ha of addl. non-forest govt. land for CA vide letter dt: 10.07. 2019. **COMPLETED.** ✓ **DGPS survey of CA land**: Survey completed on 17.05.2020 &

S1-Mar'2023

EC-Apr'2023

S2- Sept'2023

					IRO, Office Bhubaneswar on23.05.2022,in respect of Lilari OCP on 29.06.2022 while for Belpahar OCP the report has been received on 22.08.2022. Completed. 4. **Confirmation of schedule-1 species or attach conservation plan- Work awarded to Center for EnvoTech Consultancy pvt ltd. Bhubaneswar. Site specific wildlife conservation plan awarded to the party will be delayed as appraised by the project in the internal coordination meeting dated 25.07.2022as it involves two forest range divisions Sambalpur and Jharsuguda. Report recommended and forwarded by DFO to PCCF (Wildlife),Bhubaneswar on 30.12.2022.** 5. **the traffic study, - awarded to CMPDI HQ, Report received from CMPDI HQ on 27.06.2022. Completed** 6. **the quantified risk analysis report as it is integrated mine.,** 7. **approved integrated mine plan-Completed**	authenticated on 09.09.2020. Authenticated DGPS plan by ORSAC submitted to DFO Keonjhar vide letter dt: 26.12.2020 of GM Lakhanpur on 30.12.2020. ✓ DGPS map has been authenticated by Revenue Dept. (R.I. &Tahsildar) on 18.01.2021 and by Forest Dept. (Range Officer) on 09.02.2021 & authenticated by DFO on 12.02.2021. ✓ **CA Scheme:** CA scheme prepared and authenticated by DFO on 12.02.2021. Suitability certificate of the allotted CA land furnished by DFO, Keonjhar on 18.02.2021. ✓ **R&R plan**: Approved copy received on 09.06.2020. **COMPLETED** ✓ **Tree Enumeration:** Tree enumeration of forest land completed on 27.01. 2021. Enumeration of trees of Soldia village completed on 23.03.2021. **Form-A Part-II:** Forwarded from DFO, Jharsuguda to RCCF Sambalpur on 02.07.21. **RCCF inspection held on 14.07.2021.** Form-A Part-III: Forwarded from RCCF Sambalpur to PCCF(N), Odisha on 16.07.2021. Form A Part-IV forwarded from PCC(N) office to the Addl. Chief Secy. to Govt., Forest, Environment & Climate Change Dept., Odisha on 12.11.2021. Form A Part-V: Forwarded from State Govt. to MoEF& CC, New Delhi on 24.11.2021. Letter issued to IRO, MoEF&CC Bhubaneswar by MoEF&CC New Delhi for conducting site inspection on 29.12.2021. IRO site inspection of done on 03.02.2022. IRO inspection of CA site completed on 26.02.2022. 7 points EDS raised by MoEF &CC on 29.12.2021 and the same has been forwarded by DFO to UA on 20.01.2022. Reply submitted to PCCF (Nodal) by RCCF on 31.01. 2022.Again,4-point EDS raised by PCCF (N) on 21.03.2022 for which reply forwarded to MoEF & CC on 02.05.2022.FAC meeting held on 13.06.2022. Minutes issued on 17.06.2022. As per the minutes a team of IRO, BBSR, Nodal Officer (FCA), Representative of MoEF & CC, New Delhi visited the Forest Site of Lakhanpur and Keonjhar CA Site. The draft report has been prepared and submitted to Nodal Officer FC Act for onward submission to MoEF & CC. The report consists of the following: 1. Unambiguous detail of forest area involved in the project/lease area of the user agency covering all aspects related to area required for expansion project, approval granted in the past, area available outside lease/project area, etc. 2. Detail of approval granted under the FC Act, 1980 in the past and updated status of compliance of conditions stipulated therein. 3. Suitability of CA (NFL) area in terms of its manageability by the State Forest Department, contiguity with the existing forest land and prospective cost involved in the management of the selected CA land in future. 4. Details of reclamation measures undertaken by the user agency in the project area and biologically reclaimed areas, if any, available to be surrendered back to the Forest Department. 5. Examination of the project components vis-à-vis component provided in Mining Plan approved for the integrated project. The inspection was held on 15.07.2022 by the committee and the report on the 05 points along with relevant compliances were submitted by the committee to MoEF & CC on 31.08.2022. Considered in FAC scheduled on 17.10.2022. Minutes of meeting issued. EDS sought on submission of comprehensive detailed report on the status of compliance of conditions stipulated in the approvals granted. **AIGF Central visited the site of Lakhanpur, Belpahar and Lilari and inspected previous compliance and plantation over CA land from 28 to 30 Nov 2022. AIGF submitted the report to IRO Bhubaneswar on 20.12.2022.** **NOC under FRA**:

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						GM, Lakhanpur Area requested the Collector, Jharsuguda for conducting Gram Sabha for 16 Villages vide letter dated 26.09.2019. • District Collector vide letter dt: 12.02.2020 has written to BDO, Lakhanpur& Executive Officer, Belpahar Municipality to conduct Gram Sabha. • BDO has vide letter dt: 13.02.2020 written to Executive Officer, of 4 Gram Panchayats for conduct of Gram Sabha. • Meeting held in 03.03.2020 & 06.03.2020 – Lakhanpur, Khaliapali, Karlajhori, but quorum not fulfilled, to be done again. • DWO wrote a letter vide No.962, dtd.17.11.2020 to BDO, Lakhanpur and Executive Officer, Belpahar Municipality to conduct Gram sabha. • BDO, Lakhanpur wrote a letter vide No.4851, dtd.20.11.2020 to Panchayat Executive Officer, Lakhanpur GP, Kudaloi GP, Kushraloi GP, Saranadamal GP under Lakhanpur Block. • ACF (Aff.) Jharsuguda Forest Division wrote a letter to President, VSS, Soldia vide No. 4929, dtd. 27.11.2020 to hold a meeting on 03.12.2020 against their letter dtd. 07.10.2020. • Gram Sabha is to be done afresh as hindered due to the restrictions imposed during Pandemic Covid 19. • BDO wrote to Panchayat Executive Officers of Lakhanpur GP, Kudaloi GP, Kushraloi GP, Saranadamal GP for holding of Gram Sabha vide letter no. 3113 on 19.08.2021. • Khairkuni, Tingismal,Khuntamahul,Banjipali,Darlipali,Ubuda, Khaliapali, Karlajuri, Soldia, Lakhanpur,Kusuraloi,Chharla, Jurabaga, Kirarama, Chingriguda,Balput- Meeting held at 8 vilages except Jorabaga and Khusurai. NOC Expected byFeb'23
(5)	Lilari OCP	**0.00**	**0.80**	30-07-1990	**Mine Lease Area-201.00 Ha**	**Forest Area: 162.00 Ha**
(B)	**Lakhanpur Area**	**28.50**	**30.80**	---		
(6a)	Basundhara (W) OCP (8.00 Mty)	0.9	8.00	25-02-2013	**Mine Lease Area-437.100 Ha**	**Forest Area-149.500 Ha available.**
(6b)	Basundhara (W) Extn. OCP (8.75 Mty) S-1: May 2023 EC: June 2023 S-2: Dec 2023	---	---	---	**MP approved on 24.03.2017.** **Mine Lease Area:323.92 Ha** **EC (8.75 Mty): -** ✓ Form-I & PFR submitted to MoEF&CC through online portal on 28-03-2017. ✓ ToR granted vide letter dt:02-02-2018. ✓ PH held on 14-02-19 successfully. ✓ Application in Form-2 along with EIA-EMP submitted in Parivesh Portal of MoEF&CC on 24-10-2019 for consideration for grant of EC. ✓ EAC Meeting held on 24-01-2020. ✓ Additional information sought including **Stage-1 FC, List of species of flora and fauna shall be vetted by DFO, CGWA clearance, Carrying capacity & River conservation study.** ✓ **CGWA clearance obtained on 15.12. 2020.** ✓ **Clarification and confirmation from District Forest Officer** that no presence of Tiger/or any wildlife corridor were found in the said area of coal mine/forest area considering Sanjay National Park **obtained vide letter no.690/4F (Misc.)/2020 dated 11/02/2021 from DFO, Sundargarh division.** ✓ DFO inspected the mine regarding flora and fauna vetting on **14.07.2021** and vide letter **dated 19.07.2021 instructed PP** for a **revised study of flora and fauna including the additional species as listed in his reply**. Letter written by GM (E&F) to CMPDI HQ communicating the DFO letter on **20.07.2021** ✓ **CMPDI HQ team visited the mine on 29.07.2021 regarding flora and fauna study and vetting of the study by DFO.**	**FC (227.61 Ha):** **DGPS of forest patch:** Completed. **Diversion Proposal (Form A Part-I) submitted** to Nodal Officer (FC) in Parivesh portal on 22-07-2016. **Proposal No. FP/OR/MIN/20559/2016, dtd. 20.09. 2016.State Serial no. OR-024/2018** dated 26.04.2018 has been obtained. **Tree enumeration** of non-forest land started on 18.10.2020, completed on 15.11.2020, the forest land enumeration started on 21.11.2020 & completed on 10.03.2021, signature of Tahsildar obtained on 20.05.2021 **and submitted to DFO on 07.06.2021.** **DGPS of CA Land:** ✓ Letter of allotment of CA land in Forest Ranges of Koraput Forest Division namely Narayanpatna, Similiguda and Balda (644.00 Ha) issued by DFO, Koraput vide letter dt: 09-11-2020. ✓ Expression of Interest (EOI) for DGPS survey of CA land issued on 08.12.2020. Response received from two vendors and NS dt: 26-12-2020 initiated for approval of estimate and it is approved by competent authority and sent to area on10.02.2021 for further action. Tender floated on16.02. 2021.Tender opened on 03.03. 2021.Tender cancelled due to participation of some non-empaneled agencies of ORSAC. NIT to be modified incorporating participation of bidders registered "only with ORSAC, Bhubaneswar," is required to be specified". Retendered on 17.03.2021 and opening of bid was scheduled on 31.03.2021 but it is extended to 02.04.2021 and found the L1 bidder is not a 1st Class contractor and TCR processed for rejection of L1 for further course of action.

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					✓ **Revised study on Flora fauna has been received from CMPDI on 20.09.2021. Letter from DFO received on 25.10.2021 regarding vetting of flora fauna study by PP.** ✓ **Reply to the ADS above mentioned submitted vide fresh Form 2 on 02.02.2022.** ✓ **EAC meeting held on 18.02.2022.EAC has raised 12-point ADS for further consideration in EAC.** **(i) Site visit to be conducted by Sub-committee of EAC as early as possible. Completed (4.05.2022-07.05.2022)** **(ii) PP shall submit mine closure report of Basundhara (West) expansion, Basundhara (East) with pictures and list of activities completed vis-à-vis approved Mine Closure Plan. (Completed)** **(iii) PP shall provide the details of methodology adopted for carrying capacity study in Flowchart and specific conclusion derived. Completed** **(iv) PP shall explore the possibility of filling OB dump of other mines to fill mine void Basundhara (West) & East instead of creating external dump on virgin land. Completed** **(v) PP shall submit Social Impact Assessment since it is not included in EIA/EMP Report. (Work is yet to be awarded; Quotation has been collected)** **(vi) PP must provide a separate budgetary provision for public hearing with time bound action plan instead of merging it with CER under EMP (completed)** **(vii) A detailed of capital and recurring cost of the project with revision in EMP cost is to be provided with proper budget management and as per the DPR of the proposed activities(completed)** **(viii) PP must carry out one-month additional monitoring of base line data and the monitoring location chosen should be as per the CPCB guidelines and a comparative analysis must be provided with the one carried on 2017-2018 (Work order issued to CMPDI; to be done in the month of Oct-Nov2022)- Completed.** **(ix) PP shall submit the latest approval of Stage –I FC for forest land involved in the project (In Progress)** **(x) PP shall submit certified compliance of EC of existing Basundhara (West) OC expansion mine from IRO Bhubaneshwar along with the details of Mine closure activities followed. (Yet to be done-07.01.2023)** **(xi) PP shall prepare detailed River Conservation Plan Taking Expertise of third party along with fund and timeline to protect pollution of Basundhara River with identification of Hot spots, indicating a collective responsibility of all the mines of MCL with annual distribution of fund by adoption of 25 km of River stretch. Completed** **(xii) PP to consider the state action plan for mining as the Project fall in IB valley which is a severely polluted area for adopting the EMP measure** **Project has been advised through internal dept. Coordination meeting with AEOs and PEOs held on 25.07.2022 for expediting the above compliances.**	✓ **Work Order on dt:30.04.2021 issued to Subuddhi Techno Engineers Pvt. Ltd. for conducting DGPS survey of CA land** and performance security deposit money to be deposited within 21 days of receipt of the letter of award & performance security money deposited and agreement to be made soon. However, site of CA land handed over to the party on 03.06.2021. As per work order completion of the work is within 120 days from the agreement date. **Agreement made on 06.07.2021. DGPS work of CA land has started in July 2021. DGPS Survey work completed in Oct 2021 and vetting by ORSAC is awaited. Pillar posting is under progress. DGPS plan and final KML submitted by the party to DFO Koraput. DSS verification by DFO Koraput completed and out of 644 Ha CA land identified; 300 Ha is unsuitable due to MDF.** ✓ Alternate 460 Ha of Degraded Forest Land allotted in Koraput District on 05.05.2022. DGPS over the area of 460 Ha completed and submitted to DFO Koraput for authentication through ORSAC. ✓ 30 Ha again found unsuitable by DFO Koraput. Alternate area of 30 Ha identified and DGPS survey started from 21.12.2022. ✓ **River Conservation Plan: WO issued to Kalinga Commercial on 11.05.2022. Final report submitted to Water resources on 19.08.2022 for comments. Final report submitted to MoEF&CC on 24.09.2022** ✓ **DGPS Maps and KML files submitted to DFO Koraput on 29.12.2022 for authentication.** ✓ **NOC under FRA 2006: NoC under FRA issued on 21.06.2021.**
(7)	Siarmal OCP (50.0 Mty) S-1: 21.04.2022 granted. EC: 06.05.2022 granted. S-2: 03.11.2022 granted	3.00	50.00	06.05.2022	**MP approved on 05.02.2018** **Mine Lease Area:2290.45 Ha** **EC: (50 Mty)** ✓ ToR issued vide letter dtd-09.07.18. ✓ PH held on 03-01-2019. ✓ Final EIA-EMP submitted to MoEF&CC through its portal on 15-02-2019. ✓ Considered in EAC held on 22.08.19 reconsidered in EAC meeting held on 17-08-2020 and 04.03.2022. ✓ **NoC from CGWA issued on 09-12-2020.** ✓ **EC letter issued by MoEF&CC on 06.05.2022.** ✓ **CTE for Siarmal OCP granted on 29.09.2022 by SPCB.** ✓ **CTO granted on 17.11.2022**	**FC (349.709 Ha):** **Form-A Part-I** of Forest Diversion Proposal submitted through MoEF&CC Portal vide proposal no. **FP/OR/MIN/32796/2018 on 28.03.2018.** ✓ **Online proposal (Form-A, Part-I) accepted by Nodal Office on 31.08.2019.** ✓ NoC under FRA issued on 21.06.2021. ✓ **Stage I FC obtained from MoEF&CC on 21.04.2022.** ✓ Stage I FC compliance submitted to MoEF CC on 29.08.2022. Subsequently, the reply to 05-point EDS raised by MoEF submitted to MoEF on 30.09.2022 through PCCF (Nodal). ✓ **Stage II issued on 03.11.2022**

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					Amendment in EC conditions applied on 22.05.2022 through Parivesh portal. EDS raised by MoEF&CC on 02.06.2022 and reply submitted on 06.06.2022. ✓ Again, EDS raised on 23.06.2022 requesting a confirmation letter from Ministry of Railways to be attached for appraisal in EAC. ✓ A letter in reference to the above point has been written by D(T/P&P),MCL HQ to the Principal Executive Director/Intra, Railway Board on 24.06.2022 requesting to provide the confirmation on Completion of upcoming Barpalli loop connectivity i.e by Dec'2025 for onward submission to MoEF&CC. ✓ Reply to EDS submitted on 08.07.2022. Again, EDS raised on09.07.2022 by MoEF&CC advising " EDS reply dt.23.06.22 again not supported with the documents specifically for railway siding to be implemented by 25-26. The same was requested earlier. Again, you are cautioned that a confirmation letter from railway should be attached for appraisal in EAC". ✓ Reply to the EDS dated 23.06.2022 has been submitted on 08.07.2022 for kind consideration of the letter of SER (Railways) as the commitment letter from Ministry of Railways will take considerable time. ✓ Again, EDS raised on 09.07.2022- ✓ "EDS reply dated 23.06.2022 again not supported with the documents specifically for railway siding to be implemented by 2025-26. ✓ Reply submitted to the EDS dated 09.07.2022 on 10.08.2022 and it was considered in the EAC meeting held on 23.08.2022.Minutes published on 02/09/2022. ✓ **EAC desired following observations to be complied by PP.** ❖ **A time bound action plan with details and documentary proof which ensure PP intends to implement the work of belt conveyor & railway siding. Details of work order and timeline with agreed condition to be produced.** ❖ **PP to submit the action plan on using CNG/Electric truck at least 20% of overall fleet of dumpers/trucks as electrical or CNG/LNG based dumpers/trucks for transportation of Coal/OB etc.** ❖ **PP needs to optimize the forest land requirement for infrastructure like approach roads, HT &LT Power lines; and accordingly PP to submit the breakup of forest lands to review and limit the usage of forest land (if the area is non-coal bearing areas).**	
(C)	**Mahalaxmi Area**	**3.90**	**58.00**	---		

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(8)	Garjanbahal OCP EC: Feb'2022 (20 % granted) Rest 20 % (15.6 to 18.2 Mty)	15.16	18.20	09.11.2017	**MP approved on 18.07.2014.** **Mine Lease Area:653.830 Ha** **Proposal for 18.2 Mty (under 40 % expansion O.M by MoEF&CC)** 1. Mining plan Prepared and approved on 24.09.2021 in 238th Board meet. 2. Mine inspection by RO, MoEF&CC done on 30.10.2021. Certified compliance report received by RO, MoEF&CC Bhubaneswar on 29.11.2021.ATR by project submitted in Dec 2021. 3. Application in Form 2 through Parivesh Portal on 17.12.2021. Essential Details Sought by MoEF&CC on 21.12.2021. Reply against EDS by MoEF&CC submitted on 24.12.2021. 4. EAC considered the proposal on 19.01. 2022.Minutes uploaded on 05.02.2022. EC letter issued on 14.02.2022 for only 20 % i.e 15.6 Mty. **5. Proposal for 40 % expansion from 15.6 to 18.2 Mty under the 50 % O.M dated 07.05.2022 applied through Parivesh portal on 13.05.2022. As per the O.M 50 % EC enhancement to be given in three phases (20-20-10) %.** **EDS raised on 18.05.2022.** **1. Revised EIA/EMP based on Standard ToR instead of Addendum EIA. Fresh baseline study to be done in Oct-Dec 2022.** **2. Latest certified compliance report of last EC from IRO. IRO inspection has been completed on 26.05. 2022. Certified compliance report is awaited from the IRO, MoEF&CC office, Bhubaneswar.** **3. Full documents of Revised Mine Plan and Mine Closure Plan with enhanced capacity** **4. EIA shall be submitted based on the capacity achieved on last EC.** **Amendment in EC:** **Application in Form-4 has been submitted to MoEF&CC on 07.06. 2022.** **Considered in the EAC meetings held on 17.11.2022 and 14.12.2022.** **Recommended for EC amendment by MoEF&CC vide minutes published on 26.12.2022. Amended EC is awaited.** **As per the minutes-** **1. No further expansion in production capacity to this project shall be granted till the compliance of EC conditions.** **2. PP shall implement in-pit conveyor system with silo loading facility till railway siding and No road transportation shall be allowed after October 2023 and accordingly, SPCB shall not grant CTO for road transportation after October 2023.** **3. PP shall deploy only 40-50 tonnes covered trucks/dumper to reduce fleet size till Rapid loading system and conveyor belt system is commenced. (i.e., till October 2023).** **4. PP shall submit the action plan for In-pit belt Conveyor system for Garjanbahal OC mine separately to IRO and implement the same before submitting any type of application on PARIVESH portal before October 2023 and accordingly, SPCB shall not grant CTO for non-implementation of In-pit belt conveyor system after October 2023.**	**Forest Area:88.899 Ha** **Stage I : 11.09.2017** **Stage II: 06.03.2018**
(9a)	Kulda Expn. OCP (19.6 Mty)	18.50	19.60 21.00	02-03-2021 24.05.2022	**MP approved on 30.11.2020 (19.6 Mty)** **Mine lease Area:634.205 Ha** Project applied under 7 (ii) clause and MoEF&CC's 40 % enhancement O.M dtd 15.09.2017 but MoEF&CC granted enhancement upto 20 % only.	**Forest Area:227.890 Ha**

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		EC: Feb'2022 Completed			1. Mine inspection by RO, MoEF&CC done on 29.10.2021. 2. Certified compliance report received on 11.11.2021.ATR submitted to Regional Office, MoEF&CC Bhubaneswar on 22.11.2021. 3. Application in Form 2 through Parivesh Portal on 22.12.2021. Essential Details Sought by MoEF&CC on 22.12.2021. Reply against EDS by MoEF&CC submitted on 25.12.2021. 4. EAC considered the proposal on 19.01.2022. Minutes uploaded on 05.02.2022. EC letter issued on 14.02.2022 **5. Proposal for 50 % EC enhancement under special dispensation O.M by MoEF&CC dated 07.05.2022from 14 to 19.6 to 21 Mty applied through Parivesh portal on 13.05.2022.EC issued on 24.05.2022.** **CTE/CTO for 21 Mty:** **1. Application for CTE applied on 12.07.2022.** **2. Considered in the Consent Committee held on 26.09.2022.** **3. CTE obtained on 27.10.2022.** **Amendment in EC conditions:** **Application in Form 4 has been submitted to MoEF&CC on 08.06.2022.** **Considered in the EAC meetings held on 20.10.2022 and 14.12.2022.** **Recommended for EC amendment by MoEF&CC vide minutes published 26.12.2022. Amended EC is awaited.** **As per the minutes-** **1. No further expansion in capacity shall be granted to the project till the compliance of inpit conveyor and silo loading system till railway siding is implemented.** **2. PP shall implement in-pit conveyor system with silo loading facility till railway siding and No road transportation shall be allowed after October 2023 and accordingly, SPCB shall not grant CTO for road transportation after October 2023.** **3. PP shall deploy only 40-50 tonnes covered trucks/dumper to reduce fleet size till Rapid loading system and conveyor belt system is commenced. (i.e., till October 2023).** **4. PP shall submit the action plan for In-pit belt Conveyor system Kulda OC mine separately to IRO and implement the same before submitting any type of application on PARIVESH portal before October 2023. SPCB shall not grant CTO for non-implementation of In-pit belt conveyor system after October, 2023.**	
(9b)	Kulda OCP with additional Area including Lalma Forest. (21 MTPA)	S-1: Feb2023 EC: Aug 2023 S-2: July 2023			**Mine lease Area:921.305 Ha** **EC: (21 Mty)** ✓ **Work order has been done for preparation of MP&MCP for 21 Mty including Lalma Forest. MP&MCP has been approved by the board.** ✓ **Work order for preparation of Form I and PFR for applying for ToR on 22.07.2022.** ✓ **ToR application submitted in Parivesh Portal on 13.10.2022.** ✓ **EAC meeting held on 18.11.2022.** ✓ **ToR granted by MoEF&CC on 13.12.2022**	**Forest Area-354.06 Ha (Stage I & Stage II already obtained for 227.89 Ha)** ***8.52 Ha Forestland rediverted back to Basundhara washery area.** **FC: - (134.69Ha)** ✓ Revised land schedule of Kulda OCP submitted to Tahsildar, Himgir for authentication on 22-07-2019. ✓ Revised land schedule authenticated by Tahsildar, Himgir on 13-08-2019. Forest land required for diversion is 134.69 Ha, now. ✓ DFO Sundargarh requested the Collector to instruct Tahsildar for Joint verification of Revenue Forest Land identified in Tangarpalli LephripadaTahsil of Sundargarh District for CA purpose vide letter dated 30.08.2019. **DGPS Survey of forest patch:** completed on 18-02-2020. DGPS map submitted on 23-07-2020 & forwarded to DFO for verification & further submission to ORSAC for Authentication. Authenticated on 24.09.2020. Authenticated map received on 29.09. 2020.**Completed.** **Form A Part I:** Submitted on Parivesh Portal on 30-09-2020 vide

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						proposal no./OR/MIN/50293/2020.EDS received on 18.10.20, to upload the correct/ revised KML file received on 01.11.2020 from the Spark Pvt. Ltd. Separate borehole and coal reserve data is also required for forest and non-forest land. **Revised KML file and separate borehole and coal reserve data submitted in Parivesh portal on 30.03.2021.** **State serial no. OR-050/2021 dtd 08.07.2021 has been obtained.** **Hard copy submitted to DFO by 29.11.2021.** **Identification of CA land**: 280 Ha of CA land has been identified at Kumbahal, R.F of Sundergarh Range of Sundergarh Division. Allocated on 14-01-2020. Joint verification done on 16.01.2020. CA land identified as above has been rejected by DFO as it is coming under Reserve Forest vide his letter no.700, dtd. 12.02.2021 and the area is recommended to approach Revenue authority to get suitable CA land. ✓ **Tree enumeration** of Lalma Forest: **Physical tree enumeration completed on 27.12.2021 and tree enumeration report prepared and signed by R.I. and Range Officer on 21.01.2022. and tree enumeration report prepared and signed by R.I. and Range Officer on 21.01.2022 and it was submitted to DFO by 18.02.2022.** ✓ **305.59 Ha CA land allotted; WO for DGPS survey has been issued on 01.06.2022. DGPS and Pillar Posting completed. DGPS map and KML file authenticated by ORSAC. Hardcopy submitted to DFO.** ✓ **Site inspection completed on 04.11.2022** ✓ **Query raised by DFO Sundargarh on 09.11.2022.** ✓ **Authentication of documents from Range officer in progress.** **NOC under FRA**: • **NoC issued on 21.06.2021**
(C)	**Basundhara Area**	**33.66**	**35.20**	---		
(10)	OC-1 & OC-2 (UG)	0.200	0.87	26-02-2013	**Mining Lease Area: 1857.240 Ha** **Mining Lease Area-1504.559 Ha** **Mining Lease Area-1095.71 Ha**	**FC:(1300.935Ha)** ✓ Stage – I FC obtained vide F.No.8-83/2012-FC dtd. 29.01.2013. ✓ Stage-I compliances submitted to MoEF, New Delhi on 01.09.2014. ✓ MoEF, New Delhi wrote to Principal Secy., F&E Dept., Govt. of Odisha on 10.02.2015 for Six-point compliance: ✓ Six-point compliances forwarded to MoEF&CC, New Delhi on 28.03.2018. ✓ 9% interest against belated payment of NPV has deposited in CAMPA fund on 10.08.2018 (in 1st phase) &15.03.2019 (in 2nd Phase), as per instruction of Hon'ble Supreme Court on 14.01.2019. ✓ Forest Clearance issue is subjudice in Hon'ble Supreme Court of India & delayed due to non-constitution of Forest Bench. Stage-II FC awaited. ✓ GM, Orient Area requested to The Asst.Inspector General of Forests, MoEF&CC, New Delhi vide letter No.659, dtd.04.02.2021 to do the needful for the grant of Stage-II FC as it is urgently required to apply for renewal of mining leases acquired under M.C. Rules.1960 before 02.04.2021 (One year before the expiry of validity the said leases, i.e. on 02.04.2022.) ✓ **GM, Orient Area requested once again to The Asst.Inspector General of Forests, MoEF&CC, New Delhi vide letter No.743, dtd. 12.11.2021 to do the needful for the grant of Stage-II FC as it is urgently required to apply for renewal of mining leases acquired under M.C. Rules.** ✓ **Now, a forest bench has been formed by Hon`ble Supreme Court of India vide order dt. 23.03.2022. Decision of Bench is awaited.**
(11)	OC-3 (UG)	0.000	0.69	12-03-2013		
(12)	H.B.I (UG)	0.180	0.95	26-02-2013		
(13)	OC-4 (UG)	0.000	0.50	25-02-2013	**Mining Lease Area: 511.215 Ha** No 82	**FC:(389.18Ha)** ✓ Stage – I FC obtained vide F.No.8-83/2012-FC dtd. 31.01.2013. ✓ Stage-I compliances submitted to MoEF, New Delhi on 01.09.2014. ✓ MoEF, New Delhi wrote to Principal Secy., F&E Dept., Govt. of Odisha on 10.02.2015 for Six-point compliance:

						✓ Six-point compliances forwarded to MoEF&CC, New Delhi on 28.03.2018. ✓ 9% interest against belated payment of NPV has deposited in CAMPA fund on 10.08.2018 (in 1st phase) &15.03.2019 (in 2nd Phase), as per instruction of Hon'ble Supreme Court on 14.01.2019. ✓ Forest Clearance issue is subjudice in Hon'ble Supreme Court of India & delayed due to non-constitution of Forest Bench. Stage-II FC awaited. ✓ GM, Orient Area requested to The Asst.Inspector General of Forests, MoEF&CC, New Delhi vide letter No.659, dtd.04.02.2021 to do the needful for the grant of Stage-II FC as it is urgently required to apply for renewal of mining leases acquired under M.C. Rules.1960 before 02.04.2021 (One year before the expiry of validity the said leases, i.e. on 02.04.2022). ✓ **GM, Orient Area requested once again The Asst.Inspector General of Forests, MoEF&CC, New Delhi vide letter No.743, dtd. 12.11.2021 to do the needful for the grant of Stage-II FC as it is urgently required to apply for renewal of mining leases acquired under M.C. Rules.** ✓ **Now, a forest bench has been formed by Hon`ble Supreme Court of India vide order dt. 23.03.2022. Decision of Bench is awaited.**
(D)	**Orient Area**	**0.380**	**3.01**			
Ib Valley Cf		**75.94**	**148.61**			
MCL (Total)		**176.061**	**283.44**			

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Status of EC & FC along with Coal Production Programme for FY: 2022-23

Sl.#	Unit / Area	Target Coal (Mt) [2022-23]	Normative / Peak	Date of EC Letter	Remarks EC	Remarks FC
(1)	JagannathExtn. OCP (7.50 Mty)	7.50	7.50	09.09.2020	**MP approved on 18.04.2017.** **Mining Lease Area:553.946 Ha** BG amounting to Rs. 39.87 Cr. Deposited with SPCB. Remediation Plan & NCRAP under implementation. **To be completed in 3 years' time.**	**Forest Area:82.736 Ha available.**
(2)a	Bhubaneswari OCP EC Amendment: Apr'2022 Completed	28.00	28.00 30.00	16-02-2018 25.07.2022	**MP approved on 20.11.2017.** **Mining Lease Area:638.341 Ha** **EC granted:16-02-2018.** **Amendment in EC:** 1. Mining plan-Rev-1 approved. Minutes issued on 01.02.2022 2. Uploading of form-4, Addendum EIA/EMP done on 09.02.2022 3. EAC held on 03.03.2022 and minutes published on 13.03.2022. **EDS sought has been submitted to MoEF on 18.03.2022.** 4. **Reconsidered for EAC to be held on 01.04.2022. Minutes published on 19.04.2022.** 5. **EC recommended. EC letter is issued on 02.05.2022.** 6. **CTE for the amended EC issued on 21.07.2022.** 7. **CTO for amended EC issued on 16.08.2022.** **50 % expansion under special dispensation O.M dated 07.05.2022:** 1. **Application applied on 13.05.2022.** 2. **EDS raised on 30.05.2022** 3. **Project has re-applied for availing 50 % EC enhancement in the existing Mine lease area i.e 638.341 ha on 06.06.2022.** 4. **EDS raised on 13.06.2022 by MoEF&CC.** 5. **Reply to EDS dated 30.05.2022 and 13.06.2022 submitted on 11.07.2022.** 6. **EC letter for 30 Mty issued by MoEF&CC on 25.07.2022 under special dispensation O.M dtd 07.05.2022.** 7. **CTE and CTO are awaited from SPCB.**	**Forest Area:112.521 Ha available.**
(b)	Bhubaneswari OCP S-1: June'2023 EC: July' 2023 S-2: Dec' 2023	--	50.00	--	**Mining Lease Area: 1527.86 Ha (as per draft MP&MCP)** **EC (50 Mty)** ✓ Mining Plan under preparation. Comments on draft MP& MCP sent to P&P Dept through e-office on 02.04.2021. **MP approval by MCL Board is awaited.** ✓ **Baseline data work (Dec-Mar'21) has been completed. Report submitted to CMPDI RI-VII in June 2021.** ✓ **A draft MP&MCP (50 Mty) has been sent to E&F dept 22.12.2022 through e-office by P&P dept for examination and acceptance of the draft MP&MCP.** ✓ **Comments and suggestions sent by E&F Dept on 29.12.2022.** **A parallel proposal for re-handling the external dump for mining purpose under the EC boundary of 28 Mty is under progress. For re-handling the external dump for mining purpose under the EC boundary of 28 Mty, the detailed status submitted in Sl no. 2(a)** **Proposal for inclusion of 20.383 Ha of forest land and obtaining EC under 50 % O.M dated 11.04.2022 by MoEF&CC initiated by the Project.** **MP&MCP -Rev 2 for BBSRI OCP 28 to 30 Mty has been approved by Board on 26.04.2022. Application for Stage I FC for 20.383 ha applied on 30.04.2022 through Parivesh Portal.**	**FC (177.616 Ha)** • PR approved by MCL & CIL Board. **DGPS of Forest land & ML area:** **Reconciliation of land schedule in process at project. Forest Area may increase by 30 Ha. Proposal for DGPS survey and pillar posting in the forest land and block boundary approved on 20.11.2021. Work Order for pillar posting and DGPS survey issued on 11.03.2022. Pillar posting completed. DGPS is under progress.** **Reconciled Land schedule in composite revenue plan submitted to CMPDIL exploration dept. and P&P, MCL HQ for outlining of block boundary on 15.12.2021.** **Identification of CA Land:** • DFO, Nayagarh was requested vide letter dt: 02.11.2020 for providing CA land. Project team met DFO, Nayagarh on 20.11.2020, he assured for providing CA land. • DFO, Nayagarh vide letter dt: 22-12-2020 communicated potential degraded forest land of 409.92 Ha for CA in Daspalla & Gania Forest range. • DFO, Nayagarh has requested vide memo no. 8342/4F/2020, dtd: 22.12.2020 for field measurement of available CA land. The field measurement at Daspalla and Gania Forest range will be conducted on 05.01.2021&06.01.2021 in presence of Range officers of Daspalla and Gania Forest range. Officials of

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						Bhubaneswari OCP visited Nayagarh Forest Division on 05.01.2021, but it could not be conclusive, and DFO, Nayagarh Forest Division fixed next meetings on 15th and 16th of January 2021. DFO conducted a meeting with Range Officers on 18.01.2021 and instructed to identify CA land for Bhubaneswari OCP. Range Officer, Gania Forest range assured to provide 150 ha of CA land. E&F officials visited Daspalla and Mahipur forest range and DFO, Nayagarh on 20.01.2021 and met forest officials. Range Officer, Mahipur verbally assured to provide 100 Ha of degraded forest land for CA purpose in Mahipur forest range. On 08.2.21 E&F officials met DFO Nayagarh and DFO Nayagarh instructed to arrange 250 ha of CA land in Mahipur forest range. On 18.02.2021, area officials of E&F Dept., met Range Officer, Mahipur to provide 250 ha of CA land. • DFO, Nayagarh allotted 400 ha of degraded forest land for CA purpose on 30.03.2021. • Tracing of coordinates for DGPS survey of CA land of both the Forest Ranges is in process. Letter written to ORSAC on 15.03.2022 for undertaking DGPS survey of CA land. • GM Bhubaneswari Area requested DFO, Nayagarh, Odisha vide letter dtd. 19.01.2022 to provide additional 80 Ha Compensatory Afforestation Land as well as GPS coordinates with Block Plan. **A parallel proposal for diversion of 20.383 Ha Forest land within the present lease area is under process.** 1. The Mining Plan has been approved on 25.04.2022 and 2. Form A Part I has been submitted on 30.04.2022. 3. 41 Ha CA land (with density 200 nos./Ha i.e. 8200 nos.) allotted in Talcher Range on 21.03.2022. DGPS and Pillar posting completed on 41 Ha CA land in Gurjang Village.Additional CA land for 32800 nos. of plants i.e. 62.7 Ha allotted in Karanpur Village. ORSAC requested DGPS on 22.06.2022. DGPS field survey completed on 31.07.2022 4. Tree enumeration field survey completed on 31.07.2022 5. Proposal forwarded to Nodal Officer on 13.10.2022 6. EDS raised by Nodal Officer 7. Compliance submitted to DFO Angul on 05.11.2022 **8. Pending with RCCF (Angul) since 27.12.2022. Reply to 11-point EDS submitted to RCCF on 27.12.2022.** **9. Stage I FC: expected by Mar'2023** **10. Stage II FC: expected by Aug'2023**
(3)	Ananta Expn.OCP (Ph-III)	14.00	15.00/20.00	16-02-2018	**MP approved on 30.03.2009. Mining Lease:1419.821 Ha**	**Forest Area:334.362 (Total)inclusive of Ph-III:240.67 Ha Out of 240.67 Ha for Ananta Phase III boundary of diverted forest land, 231.512 Ha possessed. Balance 9.16 Ha of land will be possessed by Mar 2023.**
(A)	**Jagannath Area**	**49.50**	**55.50**	---		
(4)	Lingaraj OCP	14.00	16.00/20.00	27-11-2015	**MP approved on 01.07.2011. Mining Lease: 1410.01 Ha**	**Forest Area:186.311 Ha available.**
(B)	**Lingaraj Area**	**14.00**	**20.00**	---		
(5)	Kaniha OCP	10.00	14.00	17-07-2017	**MP approved on 08.02.2017.**	**Forest Area:2.307 Ha available.**

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					Mining Lease:718.00 Ha	
(5a)	Gopalji-Kaniha OCP S-1: Aug'2023 EC: Aug'2023 S-2: Mar'24	0.00	30.00	-----	**Mining Lease: 2264 Ha** **EC 30.00 Mty** ✓ PR approved by CIL Board in Sept 2020. Land use map of Part Area was submitted to CMPDIL in Nov'2020 partly. Opined by CMPDI to prepare the Mining Plan in Phases 2165 Ha out of 2664 Ha in 1st Phase and 499 Ha in 2nd Phase. ✓ Project Authority Provided land schedule of only 1943.82 Ha. ✓ P&P dept is in the favor of single Mining plan based on mining schedule of entire area. The decision is to be finalized soon for finalization and approval of Mining plan. ✓ Mining Plan under preparation at CMPDIL.	**FC: 363.64 as per PR Ha (may change): 373.80Ha (approx.) [299.41 Ha Revenue Forest & 74.39 Ha Reserve Forest]** ✓ Land use map submitted to CMPDIL in Nov' 2020 partly. ✓ Mining plan under preparation at CMPDI, RI-VII. ✓ **Land schedule preparation expected to be completed by Oct' 2022.Hal & Sabik records verification is going on for forest land and 30% record verification completed.** ✓ For allotment of identified Compensatory Afforestation land in the degraded forest land, DFO, Angul, DFO, Dhenkanal Athagarh, DFO, Kendujhar, DFO Bolangir, DFO Koraput were requested. ✓ DFO Dhenkanal on dtd. 13.07.2021 has agreed to provide only 160.00 Ha of degraded forest land for Compensatory Afforestation in Dhenkanal Division. ✓ GM, Kaniha, requested DFO, Bolangir Forest Division to identify 680 Ha degraded forest land for CA land for diversion of 340.03 Ha (approx.) vide letter dtd. 14/15.08.2021. ✓ **DFO Bolangir communicated to GM, Kaniha area vide letter dtd. 25.11.2021 and offered 750 ha (approx.) degraded forest land for taking up DGPS survey and pillar posting of identified area. Forest Department of Bolangir Division submitted coordinates for DGPS survey of CA land on 21.01.2022. Work Order issued on 15.06.2022 for DGPS and pillar posting over 750 Ha CA land. DGPS survey is under progress and expected to be completed by 28.02.2023.** ✓ **NOC under FRA: (15villages)** (Kansamunda, Aditya prasad, Jaipur, Jarada, Gundurinali, Chhelia, Patharmunda, Telisingha, Jamania, Kaniha, Malapasi, Badagunduri, Goiland, Balarampur, Sardhapur), Request letter dtd. 17.09.2021 and 26.05.2022 sent to District Collector, Angul to conduct Gram Sabha for15 villages and 2 Reserve Forests.
(C)	**Kaniha Area**	**10.00**	**14.00**	---		
(6)a	Bharatpur OCP	10.06	20.00	31-10-2008 27-05-2021 (Amended)	✓ **MP approved on 16.03.2021.** ✓ **Mining Lease: 927.42 Ha** ✓ Amendment in EC recommended. **Amended EC letter granted on 27.05.2021 by MoEF&CC.**	**Forest Area:177.77 Ha available.**
(b)	Bharatpur OC Expn. (26 MTY) S-1: May'2023 EC: June' 2023 S-2: Jan'2024	—	—	—	**MP approved on 10.06.2020.** **Mining Lease Area: 1556.94 Ha** **EC: 26 Mty** ✓ Form I and PFR for Tor has been submitted through Parivesh portal on 31.03.2021. ✓ Considered in the EAC meeting held on 09.04.2021. Minutes published on 27.04.2021. Additional details sought. Certification from Dy Director of Mines is required in respect of past production details of the project for finalization of the reply. **Reply has been finalized and submitted through Parivesh portal on 14.10.2021.** ✓ **Considered in the EAC meeting held on 27.10.2021. The proposal has been deferred by the EAC.EAC recommended PP to achieve the production of more than 80 % of the sanctioned capacity as per existing EC dated 2008 for at least 3 continuous months for base line data collection since**	**FC (44.64 Ha)** ✓ Mining Plan approved by MCL Board dt. 10.06.2020. **DGPS survey of forest land:** Collection of Toposheet from Survey of India completed on 12.08.2020. • Work awarded to L1 bidder M/s Suvadra Consultants dt. 29.08.2020 & Work started on 15.11.2020 and survey work completed on 13.05.2021. **Verification by DFO completed in June 2021 and forwarded plans to ORSAC for authentication. ORSAC returned the plans seeking DGPS plans of ML area of existing mine i. e 927.42 Ha vide letter dated 27.11. 2021.** ORSAC asked for DGPS survey of entire M.L area of Bharatpur OCP. However, DGPS survey of entire ML area has not been conducted earlier. ✓ **Identification of CA Land**:

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Parallel proposal for EC for 20 MTPA capacity and area expansion from 927 Ha to 1556 Ha (inclusive of forest land of 44.64 ha) as of earlier 26 MTPA MP&MCP has been taken up.

ToR granted

it is the case of expansion. Fresh baseline data is needed.

- ✓ **Revised mining plan for 20 MTPA capacity and area expansion from 927 Ha to 1556 Haas of earlier 26 MTPA MP&MCP land area is to be prepared.**
- ✓ Form I in Parivesh portal submitted on 19.05.2022.
- ✓ Considered in the EAC meeting held on 09.06.2022 for ToR. ToR has been recommended as per the minutes published on 21.06.2022.
- ✓ **ToR issued on 28.06.2022.**
- ✓ **Workorder for preparation of EIA EMP, traffic study and Bangaru Jhor Diversion and baseline studies has been awarded to CMPDI RI-7. Works are under progress.**

- CA land identification under process by Pallahada DFO. DFO has written letter vide no. 5755 dt. 27.06.2020 to forest range officer and Tahsildar. Inspected a site of about 89.29 Ha (PangatiraKhesra forest) along with forester and team dt. 10.07.2020.
- Ranger, Mahabirod forwarded the plans and details to DFO, Dhenkanal dt. 24.7.2020. Upon investigation of land schedule and physical verification with Revenue inspector, it was found that there are some encroachments in the identified area. And pursued with Ranger, Mahabirod for identifying degraded reserve forest.

Inspected 160.00 ha at Sunajhara R.F and Balibo R.F under Bhuban Range of Dhenkanal Division on 24.11.2020. Since the identified land is having density of 200 to 400 plants per hectare, more 30-40 ha land will be required for carrying out CA. Range Officer, Bhuban range communicated the availability of land to DFO, Dhenkanal. DFO Dhenkanal has asked to carry out DGPS survey after assessment of crown density. Range officer Bhuban yet to confirm the crown density of the region. Pillar posting and DGPS of CA land completed on 15.04.2022.

GM, Bharatpur sent a request letter, dtd. 24.07.2021 to the PCCF to investigate the matter of assessing the crown density as required with a copy to DFO, Dhenkanal.

Tree enumeration of Forest land: DFO Angul communicated to Range Officer, Talcher Range with a copy to GM, Hingula and Tahsildar, Tahsildar vide letter dtd.28.12.2020 to enumerate the tree growth existing on the revenue forest land over 44.64 Ha. **Tree enumeration started on 28.04.2021but could not be completed due to obstruction by villagers' multiple times and expected to be completed by Feb 2023.**

CA land allotted on 06.01.2021 in Bhuban Range of Dhenkanal Division. Pillar posting completed. Physical survey for DGPS of CA land completed by ORSAC on 15.04.2022

Forest Application submitted in portal on 27.03.2022. EDS raised by PCCF on 28.03.2022. EDS raised for submission of authentic Forest land KML and Copy of the detailed land use plan in 1:4,000 scale prepared by using GPS or Total Station has no index and signed by the authorized signatory.

ORSAC requested to undertake DGPS of Expansion mine lease area for authentication of forest patches. DGPS survey completed and KML and DGPS map received on 07.11.2022.

EDS raised by Nodal Officer has been submitted 02.12.2022. Proposal accepted and Serial No. issued on 03.12.2022. Proposal forwarded to DFO for acceptance of Hardcopy and site inspection report. Hard copy submitted to DFO on 21.12.2023.

8 point EDS raised on 27.12.2022 regarding finalization of CA land and CA scheme, undertaking of payment for NPV,CA,SSWLP,RWLP, Soil & Moisture conservation plan, FRA certificate and Stage II compliance of earlier FC approval.

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						NOC under FRA: • Request letter to Collector, Angul dt.18.08.2020 for conducting Gram Sabha in the villages namely Tileipasi, Niladripur, Sarang, Khajuria, Satyabadipur, Nakaipasi, Danara, Solada and Prasannanagar falling under panchayats namely Danara and Kalamchuin. • Gram Sabha of Tileipasi&Khajuria held on 04.11.2020 but it was not successful because the claimant demanded completion of employment to all the eligible and non-eligible beneficiaries and complete release of compensation prior to conducting Gram Sabha. • Gram Sabha of Nakaipasi & Danara held on 05.11.2020 but it was not successful as (i)claimants of Nakeipasi raised the issue of Rehabilitation& Resettlement, Compensation for Kothagarh and claimants of Danara demanded acquisition of non-notified land of Danara. • **BDO issued letter to Gram Panchayat on 21.04.2022** • **Gram sabha of Nikeipasi held but was unsuccessful.**
(D)	**Bharatpur Area**	**13.00**	**20.00**	---		
(7)	Hingula OCP	10.00	15.00	28-10-2015	**MP approved on 13.04.2009.** **Mining Lease Area:1870.00 Ha** **Amendment in EC:** Amendment in EC condition no.vii submitted to MoEF&CC on 28-03-2019. ✓ EAC meeting held on 27-05-19. ✓ As per the MoM dt: 18-11-20 of the JS level meeting held on 10-11-20, it was advised to re-submit the proposal. ✓ Accordingly, the matter was taken up with MoEFCC& NIC for providing link, on 23-11-2020 it was clarified to submit fresh proposal. ✓ **Show-cause notice dt: 24-11-20, issued by MoEF&CC under Sec 5 of E(P) Act, 1986 as an action as per the minutes of the meeting held on 15.11.2019. Reply submitted vide letter dt: 27-12-2020.** ✓ Draft from 4 (amendment in EC) submitted by CMPDI, RI-VII on Feb 8, 2021. Information sought on the time of commissioning of washery silo and pipe conveyor. ✓ GM washery on 04.03.2021 informed through e-office -that construction and commissioning of washery will be from July 2021 to Dec 2022. ✓ Informed by E& M Dept Alternative arrangement for transportation of coal from TH-2 to SILO bypassing Hingula Washery may take around 02(Two) years of time including preparation of scheme & its approval and preparation and finalization of tender and execution of work (i.e., expected to be completed by March'2023, if preparation of scheme is taken up by April'2021) ✓ Proposal for dropping washery has been approved by MCL board on 29.05.2021 and letter of cancellation dtd 14.06.2021 issued to party by GM washery. ✓ Letter received from MoEF&CC on 03.06.2021 against the reply to the show cause notice dtd 24.11.2020 that the project proponent has been exonerated and the project proponent must apply for amendment proposal afresh. ✓ Proposal uploaded in Parivesh Portal in Feb 2022. EDS raised by	**Forest Area: 440.350 Ha available.**

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					MoEF&CC for submitting IRO inspection report. Project written letter to IRO, MoEF&CC Bhubaneswar office. Inspection held on 13.05.2022. Certified compliance report received on 29.06.2022. ATR from project submitted on 12.09.2022.	
(8)	Balram OCP	6.50	8.00	24-10-1990	**Mining Lease Area:1309 Ha**	**Forest Area: 85.010 Ha available**
(8a)	Balram OC Expn. (15.0 Mty) S-1: Mar' 2023 EC: May'2023 S-2: Sept'2023	---	---	---	**MP approved on 12.08.2020 & 30.10.2020 (corrigendum)** **Mining Lease:2295.145 Ha** **EC (15Mty): -** ✓ Mining Plan approved in 226th Board meet held on 12-08-2020. ✓ GM Hingula Area has been requested vide letter dt:29-08-2020 to start baseline data generation work. ✓ Corrigendum in Mining Plan approved in 227th Board meet held on 30-10-2020. ✓ Form I & PFR received from CMPDI. Submitted to MoEF&CC through Parivesh portal on 17.03.2021.EDS received on 05.04.2021. ✓ **Reply submitted on 22.06.2021. Again, EDS raised on 24.06.2021. Reply submitted to the EDS on 22.07.2021.** ✓ **Standard ToR has been issued to PP by MoEF&CC on 30.07. 2021.** ✓ **Considered in the EAC meeting on 10.08.2021 for additional points. ToR recommended as per minutes of the meeting uploaded on 29.08.2021.** ✓ **Final ToR issued by MoEF&CC on 20.09.2021.** ✓ **IRO, MoEF&CC inspected on 21.01.2022. Inspection report obtained 28.01.2022. ATR submitted.** ✓ Draft EIA EMP report with corrections received from RI-VII on 22.04. 2022.Executive summary prepared by the CMPDI RI-VII and sent to project on 22.04.2022. ✓ Application for conduct of Public Hearing submitted to SPCB on 04.05.2022. ✓ Letter has been forwarded from Addl. District Magistrate to Member Secy. SPCB,Odisha on 29.06.2022-scheduling Public hearing on 23.08.2022 at Jagannath Kalakendra near Jagannath Colony, South Balanda. ✓ Public hearing has been held successfully on 23.08.2022. ✓ ATR for public hearing issues submitted to SPCB on 12.10.2022 ✓ **Final EIA-EMP submitted through online application in Parivesh Portal on 22.12.2022. EAC consideration is awaited.**	**Total Forest Area: 278.855 Ha (S-1 & S-2 for 85.010 Ha already exists)** **FC (193.845 Ha): -** ✓ Land schedule finalized. Authenticated by Tahsildar. **DGPS of Forest Patch**: Survey completed. Map and co-ordinates received from ORSAC on 26.03. 2018.Tobe checked as per the mine boundary in approved Mining Plan. Vide letter no. 3906(2) dtd. 22.12.2020, from ORSAC BBSR, a letter has been sent to DFO Angul for authentication of DGPS maps.**DFO authenticated DGPS map in March 2021.** **Form A Part**-1 submitted online on 02.12.2020 & Proposal No is FP/OR/MIN/59166/2020. ✓ 6-point EDS dt: 03.12.2020 raised by PCCF (Nodal). ✓ On dtd 03.12.2020, Nodal Officer, PCCF raised queries in respect to the submitted application. Accordingly, Hingula Area Team met PCCF and ORSAC representatives and discussed the queries. As per the discussion with ORSAC, a letter from GM, Hingula Area vide no. 604, dtd. 12.12.2020 has been sent to CEO, ORSAC and discussed to submit the estimate for the completion of the works (Index map, authentication of DGPS survey of forest land by DFO and DGPS survey mine expansion boundary to collect estimate). ✓ Reply to the EDS uploaded on dtd.27.02.2021. ✓ Again raised 5 points EDS by Nodal Officer on 01.03.2021 & it was uploaded on 19.03.2021. ✓ DFO Angul requested GM HA to submit the hard copy of the application in 5nos of sets on 13.04.2021. ✓ Submitted the 5 no sets of application along with supporting enclosures to DFO Angul vide letter no. 40 on 10.05.2021. The files were returned on vide letter no. 3896, dtd. 12.05.2021 to resubmit the proposal with checklist. From checklist all the activities are completed except tree counting report. Accordingly, vide letter no. 44, dtd. 13.05.2021, GM HA requested DFO Angul for joint tree enumeration. Vide letter no. 3876, dtd. 17.05.2021 DFO Angul instructed Range Officer Talcher to take up tree enumeration immediately. ✓ **State Sl.No. OR-025/2021, dtd.05.04.2021** ✓ **Tree enumeration started on 04.06.2021**and completed on 23.07.2021. **Tree enumeration report duly signed by Forest and Revenue Officials. Submitted to DFO on 09.11.2021 and it has been accepted by DFO.** ✓ **CA Land**: Addl. PCCF, RCCF office, Angul requested DFO, Athmallik/ Dhenkanal/ Deogarh Division for CA site vide letter dtd-11.12.18. CA land of 387.332 Ha identified at Dolia&Anantapur RF under Mahabirod forest range, in Dhenkanal. Joint survey done in June'19 with Ranger Mahabirod. Scheme prepared and submitted to DFO, Angul. Revised scheme on revised rate under preparation by DFO, Dhenkanal. Dt.21.10.2020. 0.385 Ha of additional CA land being identified, letter dt: 21.10.2020 sent to DFO, Dhenkanal. Range officer has informed DFO vide letter

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dt:24.12.2020 that the identified CA land needs to be changed as the same has been allotted to MGNREGA plantation and allotted alternative 387.332 Ha CA land under Dolia &Anantapur RF of Mahabirod Range. Forest Range Officer, Mahabirod Range communicated to DFO Dhenkanal regarding availability of CA land vide letter dtd. 12.01.2021. DFO Dhenkanal communicated to Forest Range Officer, Mahabirod Range vide letter dtd.19.01.2021 allowing the User Agency for pillar posting & DGPS survey. On dtd. 20.01.2021, Range Officer Mahabirod sent a letter to GM Hingula Area for allowing demarcation, pillar posting and DGPS survey for over an area of 387.332 Ha for CA purpose.

DGPS of CA Land: Note sheet initiated for DGPS of CA land dt. 19.3.2020. Forwarded to DT(P&P) dt. 03.07.2020. Approved and received at Area on dt. 18/19.07.2020.Since the CA land has been changed revised estimate will have to be processed. However, Survey Officer visited ORSAC office Bhubaneswar and discussed with the concerned official and sorted out the issue of revised estimate. Pillar posting completed on 09.02. 2021.Work order issued to ORSAC BBSR on dtd. 09.02. 2021.ORSAC issued office order for DGPS survey of CA land on 19.02. 2021.**The DGPS survey started on 22.02.2021 and completed on 04.03.2021and authenticated by ORSAC on 27.03.2021.**

CA scheme prepared but it needs to be revised due to wage rate escalation and policy change which requires sapling of 18 months older instead of 6months older.

DFO, Dhenkanal submitted revised CA scheme to DFO Angul on 15.11.2021.

- ✓ Inspection of the forest patch made by DFO on 27.12.2021.DFO communicated to user agency 6 nos. of objections vide letter dated 05.01.2022. GM, Hingula Area sent a letter dated 22.01.2022 to ORSAC for clarification of the permissible limit in percentage between the forest area applied for and the DGPS map area.
- ✓ GM Hingula sent a request letter dtd. 24.02.2022 to ORSAC to carry out resurvey of the site for clarification of mismatch of the application area and DGPS plan area. ORSAC submitted an estimate for undertaking resurvey of Forest Patch. Site visit completed on13.05.2022.
- ✓ Revised KML and report of resurvey received from ORSAC. The EDS reply submitted to DFO on 17.08.2022. DFO inspection completed on 23.09.2022. Form A Part II forwarded to RCCF on 05.11.2022.
- ✓ **RCCF sought compliance of 4-point EDS.**
- ✓ **Reply submitted on 22.12.2022.**
- ✓ **RCCF inspection completed on 30.12.2022.**
- ✓ **Proposal forwarded to PCCF (N) on 02.01.2023.**
- ✓ **NoC under FRA: Total Villages-7**
  GM Hingula sent request letter to Collector on 28.09.2020 to conduct Gramshabha and issue of NOC under FRA. Letter forwarded from The Collector to Spl Land Acquisition officer, then to DWO Angul on 19.10.2020. DWO Angul verbally asked for Tahsildar land

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						submitted the Tahsildar land authentication copy and shown DGPS survey and land use plan. Letter from DWO Angul to BDO Talcher for holding gram sabha and submission of resolution through SDLC Vide letter no. 1940, dtd. 02.12.2020. Letter sent to Gopal prasad Kalamchuin Gram Panchayats, i.e. to conduct Gramshabha. by state official on 09.12.2020. Gram sabha conducted on 04.01.2021 for two villages Majhika and Kalamchuin. The villagers raised demand to give employment to even non-eligible persons, to eliminate blasting operation, etc. 1. **Gram Sabha of Birbarpur was held on 07.01.2021 and the resolution signed by the claimants.** 2. Gram Sabha was conducted on 04.01.2021 for two villages Majhika and Kalamchuin. The claimants raised demand. a. to give employment to all displaced persons, b. to do controlled blasting with low vibration, c. to resettle all the displaced persons in one place, etc. 3. Gram Sabha of Solda, Satyabadipur held on 07.01.2021, but was not successful as the claimants did not sign in the resolution raising demands like giving employment to all displaced persons. 4. Gram Sabha of Telipur & Khuringa held on 12.01.2021 but was not successful as the claimants did not sign in the resolution raising demands like giving employment to all displaced persons. 5. **BDO issued letter to Gram Panchayat on 21.04.2022** **GM Hingula submitted request letter to BDO to speed up conducting Gram Sabha in the second week of October 2021.** **Further GM, Hingula Area submitted a request letter to DWO for conducting Gram sabha vide letter dtd.06.12.2021.DWO forwarded it to BDO on 15.12.2021 to conduct Gram Sabha. DO wrote letter dtd. 20.12.2021 to Panchayats to conduct Gramshabha.** **Gram Sabha held on 24.06.2022 for Gopalprasad-Khamar. Resolution Signed.** **Gram Sabha for other villages; frequently obstructed by villagers to be finalized by Dec 2022.**
(E)	**Hingula Area**	**16.00**	**23.00**	---		
(9)	Talcher Colliery (UG)	0.00	0.27	22-06-1992	**Mining Lease:1140.00 Ha**	**Forest Area: 294.407 Ha**
(10)	Nandira Colliery (UG)	0.060	0.33	18-06-2007 15.11.2020 (Revalidated)	**Mining Lease: 370 Ha** • Amendment application submitted in Parivesh Portal on 22.07.2021 for extension in timeline for STP construction till April 2022 and correction in Mine lease from 474 ha to 370 ha. • Considered in the EAC meeting held on 10.08.2021. Recommended by EAC as per the minutes uploaded on 29.08.2021. • Amended EC granted by MoEF&CC on 16.09.2021.EAC held on 01.04.2022 for extension of STP condition till December 2022. EC issued on 02.05.2022. • **Amendment in EC applied on SIAA portal Odisha on**	**Forest Area: 325.380 Ha**

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					01.01.2022 for amendment in EC-extension of STP establishment till Apr 2023. • **Considered in the SEAC meeting held on 12.12.2022.** • **Recommended for EC amendment vide minutes published on 31.12.2022. Amended EC is awaited.**	
(F)	**Talcher Area**	**0.060**	**0.60**	---		
(11)	**Subhadra OCP (25 Mty)**	**0.00**	-	-	**MP approved on 29.05.2021.** **Mining Lease: 1111.85 Ha** **EC (25 Mty)** ✓ All work to be done by MDO operator. ✓ **The application for ToR submitted through Parivesh portal on 13.10.2021.** ✓ Considered in the EAC meeting held on 27.10. 2021.ToR has been granted by MoEF&CC on 22.11.2021. ✓ Application for amendment in ToR conditions -straightening of Singhada Jhor after 20 years, reduction in mining lease excluding green patch trapped by the jhor, Inpit belt conveyor provisioning and use of CNG/LNG in HEMMs vide form 3 submitted to MoEF&CC on 11.12.2021. Considered in the EAC meeting on 30.12.2021. ✓ Minutes of the meeting issued on 10.01.2022. ✓ **Application for amendment in ToR conditions-straightening of Singhada Jhor after 20 years, reduction in mining lease excluding green patch trapped by the jhor, Inpit belt conveyor provisioning and use of CNG/LNG in HEMMs vide Form 3 submitted to MoEF&CC on 11.12.2021.** ✓ Considered in the EAC meeting on 30.12.2021. Minutes of the meeting issued on 10.01.2022.A letter has been sent to MS(EAC), requesting for amendment in recommended TOR conditions (reduction in ML area due to the green patch near Singada jhor) on 11.01.2022. ✓ **Re-Considered in EAC meeting held on 19.01.22. Minutes uploaded on 05.02.2022.** ✓ **Amended ToR issued on 28.02.2022.** ✓ Work has been awarded by MDO to Gurgaon based party for baseline and ToR related studies for finalization of EIA EMP.	**FC (125.24 ha)** ✓ MP approved by MCL Board on 29.05.2021 ✓ **DGPS Survey of Forest patches & ML area**: Tender floated on 09-11-2020. TCR in process. Work Order awarded to M/s AREAL CONSTRUCTIONS & GEO-India Services on 28.12.2020. ✓ DGPS survey activities started on 05.01.2021 and completed on 24.07.2021 and plan submitted to ORSAC on 26.07.2021 for authentication and authenticated on 24.09.2021. ORSAC authenticated plan submitted to DFO on 28.09.2021 for vetting. Vetting of Tahsildar has been completed. ✓ Vetting of one Range Officer completed. Vetting of another three Range Officer completed in the month of Oct 2021. ✓ **Form A Part I submitted online on 25.01.2022 vide proposal number FP/OR/MIN/150133/2021.** ✓ EDS raised by Nodal Officer on 25.01.2022. ✓ Compliance of EDS submitted on 29.01.2022. ✓ **State Sl.No. OR-011/2022, dtd.03.02.2022.** ✓ **Hard copy of Forest Diversion application (Form-A Part-I) submitted to DFO on 24.02.2022.** ✓ Application under section 4 (1) of CBA (A&D) Act 1957 notification submitted to GM (L&R) on 25.05.2021 for 126. 58 Ha (4nos. of proposal) and leftover plots and submitted to MoC on 23.06.21. ✓ **4 (1) Gazette Notification of Utkal 'A' extension published on 30.11.2021.** ✓ **4 (1) Gazette Notification of Gopalprasad left over plots published on 07.01.2022.** ✓ **4(1)Gazette Notification of Utkal 'A' left over plots published on 20.01.2022.** ✓ **4 (1) Gazette Notification of Gopalprasad (W) Extension published on 29.01.2022.** ✓ **7(1) notifications under CBA (A&D) Act 1957 for Utkal 'A' extension submitted to L&R dept. MCL HQ on 09.12.2021 and submitted to MoC on 02.02.2022.** ✓ **Identification of CA Land**: • 150.895 Ha has been identified in Village Jamugadia, Kanja, Nukhuripada, Radasingha and Baghuapat of Tehsil Angul. The land has been authenticated by Tehsildar as it is Revenue Non-Forest and Forest land. DGPS has been completed. • Tree enumeration of mine lease area completed. • **Hardcopy along with EDS reply submitted to DFO on 07.10.2022. Site visit of DFO and RCCF was held on 02.11.2022.** • **Proposal submitted to PCCF on 13.12.2022** **NOC under FRA:** • **District Collector (DC) is requested for conducting Gram Sabha and issuance of NOC under FRA on**

S-1: Jan 2023

EC: June 2023

S-2: July 2023

Baseline Data generation will be taken up from Oct-Dec'2022(Post Monsoon). Henceforth, Draft EIA EMP will be finalized for putting up to SPCB along with application for public hearing (Feb 2023). After receipt of proceedings and finalization of Action taken report, final EIA EMP, Form 2 will be submitted by April 2023.

Stage -I FC will be taken up in advance so as to facilitate early issuance of EC.

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						11.04.2022 • Gram Sabha for 03 villages held on 09-11th June 2022. • For other Villages Gram Sabha will be held phase wise.
(H)	**Balabhadra OCP 15 Mty.**	**0.00**	S-1: Dec'2023 EC: Jan' 2024 S-2: May' 2024	-	✓ **Mining Lease: 523.58 Ha** ✓ Mining Plan yet to be prepared.	**Forest Area:35.76 Ha**
	Talcher CF	**100.121**	**134.83**			
	MCL (Total)	**176.061**	**283.44**	**Net Effective EC: 275.25 Mty (Basundhara (W) OCP on exhaustion of reserves; Orient 3 & 4 production stopped)**		

No ___ 93

Status of EC & FC Other Projects

Sl. #	Unit / Area	Target Coal (Mt) [2021-22]	Normative / Peak	Date of EC Letter	Remarks EC	Remarks FC
1	Kakudi Sand Mine		0.25 MM^3		**EC: -** ✓ PH held on 20/12/2016. ✓ Final EIA-EMP submitted through MoEF&CC Portal on 19/07/17. ✓ SEAC meeting held on 11.09.2020. ✓ Minutes of the meeting uploaded on 30.09.2020. 13 Point compliance including revised Baseline data generation sought by SEAC. ✓ 13-point compliance submitted online on 13-10-2020. Hard copy submitted at SPCB on 16-10-2020. ✓ Site visit by sub-committee of SEAC on 19-11-20. ✓ 09-point Clarification sought by Secretary SEAC vide letter dt:17-12-2020. ✓ All necessary actions are being taken to comply the recommendations / clarifications sought by SEAC. Some of them are given below: - a. Approval obtained for Baseline data generation (Group-I). Work order will be issued to a party through Call Quotation Notice basis b. A Letter submitted at Sub-Collector, Talcher for grant of permission for use of public road about 2.5 Km for transportation of sand from riverbed to NH-149 on Dt:18.12.2020 **c.** A Letter Submitted at Engineer-in-Chief, Water resources dept., Bhubaneswar for getting advice of domain expert for embankment of Brahmani River all along mine leasehold area on Dt:18.12.2020 and 28.12.2020. ✓ Reply submitted to the observations of SEAC dated 28.12.2020 submitted on 07.01.2021. ✓ Proceedings of SEAC published on 25.01. 2021.The SEAC decided to take decision on the proposal after the proponent submit one season fresh baseline data for consideration of EC. ✓ Work order issued to Ecomen laboratories pvt ltd for baseline study Group I on 15.02.2021. ✓ Baseline data generation will be done from March to May 2021 completed on 20.05.21. ✓ Reply to ADS dated 27.01.2021 has been submitted to SEIAA Odisha on 06.07. 2021.**Considered in SEAC meeting held on 23.08. 2021.As per observations/decision in the meeting- *" EC be given after the draft is approved by the Member. All usual conditions for sand mining be given."*** ✓ **EC issued on 24.09.2021.**	--

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REVALIDATION CASES AS PER MINISTRY NOTIFICATION 06.04.2018

Sl.#	Name of the mine	Capacity (Mty)	Date of submission of Form-I through MoEF&CC Portal	Present Status
1	Chhendipada OCP	0.35	12/09/2018	✓ EAC meeting held on 27-05-19. ✓ As per MOM (uploaded on 08-06-19), Standard conditions, 9 to10 nos. of conditions including giving public notice, Approval of Mining Plan Mine closure plan etc., as for all Re-Validation cases recommended. ✓ ERO, BBSR was requested to provide Certified Compliance Report and the corresponding inspection held on 28.08.2019 and CCR received on 03.10.19. ✓ Public Notice Published by SPCB in the New Indian Express Newspaper dt: 25-12-2019. ✓ Report on comments from stakeholders vide public notice received by SPCB, it was mentioned no comments received from the stakeholders. ✓ Letter has been written to the project proponent for expediting the compliance to EAC observations on 15.01.2021 and reminded through mail on 16.02.2021 communicating the MoEF&CC notice on revalidation. ✓ Note initiated by the project to withdraw the proposal on 18.02.2021 on the ground of following points: 1. Chhendipada OCP started in 2003-04 and has produced 2.218 MT Coal Production from the mine was discontinued Dec-2014 due to exhaustion of reserves and Notice of Discontinuance was issued on dated 1st Feb-2017. 2. The M.L Area was acquired under Mining Lease (Mineral Concession Rules- 1960) for mining operation. The lease deed was signed on 30th March 2002 and is valid for 20 years which means the lease expires on 30th March 2022. 3. Renewal of present Mining Lease may need justification with coal reserves and Mining Plan. 4. Also, the Mine has exceeded its EC capacity in 2007-08 and 2009-10. 5. Post closure monitoring has been done and the reports are regularly submitted to statutory bodies. ✓ Comment to the Note has been sent by GM (E&F) on 26.02.2021 to P&P through e-office. 1. The mine lease area for which EC was granted was 76.30 Ha, while in actual mining & allied activities was done online in 24.30 ha, so the final closure plan is required to be prepared for this ML area with reasons for the same. 2. There is excess production beyond EC capacity, so when application will be submitted for expansion of the project it will be considered under violation category, accordingly, bank guarantee amount must be deposited for the Remediation & Natural & Community Resource Augmentation Plan as approved by EAC, as in the case of Jagannath OCP. 3. Since the EC for the project was granted under the EIA Notification 1994, an application for revalidation of EC under the EIA notification 2006 is in process. ✓ CMPDI RI-VII vide mail 23.03.2021 raised queries to the draft reply to EAC observations submitted by the project. 1. Copy of approved Mine closure Plan is not attached as Annexure. Please provide the same. 2. Pointwise compliance to the observations of ERO needs to be attached. Major Non complied/ partially complied points which need attention are as follows: 3. Current Compliance status to the show cause notice given by Deputy Director of Mines for excess production during 2007-08 and 2009-10. 4. Status of Final Mine Closure Plan. 5. Current compliance status of ERO observation regarding Mine void management. 6. Status of Wildlife management Plan and avifauna plan as mentioned in ERO "Other observation" section under point no. 6 & 7, respectively.
2	Basundhara(E)	0.60	01/10/2018	✓ EAC meeting held on 27-05-19. ✓ As per MOM (uploaded on 08-06-19), Standard conditions, 9 to10 nos. of conditions including giving public notice, Approval of Mining Plan Mine closure plan etc., as for all Re-Validation cases recommended. ✓ Report on comments from stakeholders vide public notice by SPCB awaited. ✓ Letter has been written to the project proponent for expediting the compliance to EAC observations on 15.01.2021 and reminded through mail on 16.02.2021 communicating the MoEF&CC notice on revalidation.
3	Nandira UG	0.33	24/09/2018	✓ **Revalidated EC granted vide letter dt: 15-11-2020 from MoEF&CC.**
4	Natraj UG	0.64	24/09/2018	✓ **Revalidated EC letter granted on 27.05.2021 by MoEF&CC**

No 95

PROJECT & PLANNING

NOTE ON PROJECTS OF MCL

FOR THE MONTH OF

DECEMBER-2022

PROJECT & PLANNING DEPARTMENT
MAHANADI COALFIELDS LIMITED
SAMBALPUR

No 96

COAL PROJECTS: -

Total Coal Mining Projects sanctioned till date in MCL are 52 (including 3 exhausted Projects). The rated Production Capacity of these sanctioned Projects was 320.78 MTY, with a sanctioned Capital outlay of Rs.34959.89 Crs (including RCE). Out of total 52 Projects, 39 Projects are completed Projects and 13 Projects are On-going Projects. The present Capacity along with Capital Outlay of 52 Projects is given as under:

Project Category (Rs. Cr.)	No. of Projects Sanctioned	Sanctioned Capacity (MTY)	Sanctioned Capital (Rs. Cr.)	Status		
				Exhausted	Completed	On-going
100 & above	23	269.40	34241.86	01	09	13
50 to 100	09	16.00	427.58	00	09	00
20 to 50	13	28.10	225.93	01	12	00
Below 20	07	7.28	64.52	01	06	00
Total	**52**	**320.78**	**34959.89**	**03**	**36**	**13**

Completed Projects: - 39 Nos.

Sl. No.	Name of the Project	PR Capacity (MTY)	Sanctioned Capital (Rs. Cr.)	Target/Actual Date of Completion
TALCHER COALFIELDS				
1.	Ananta O/C	4.00#	338.44	Mar 2008
2.	Ananta O/C Expn. Ph-I	5.50#		
3.	Ananta O/C Expn. Ph-II	12.00		
4.	Balanda O/C & RPR *(Exhausted)*	1.00	33.20	Mar 1984
5.	Balaram O/C	8.00#	344.63	Mar 2000
6	Bharatpur O/C	3.50#	158.97 (RCE)#	Mar 1991
7.	Bharatpur O/C Expn. Ph-I	5.00#	48.02#	Mar 1998
8.	Bharatpur O/C Expn. Ph-II	11.00#	95.87#	Mar 2007
9.	Bharatpur O/C Expn. Ph-III	20.00#	131.39#	Mar 2010
10.	Chhendipada O/C (Exhausted)	0.35	19.75	Mar 2007
11.	Hingula-II O/C	2.00#	47.93	*Mar 2002*
12.	Hingula-II O/C Expn. Ph-I	4.00#	89.78	Mar 2009
13.	Hingula-II O/C Expn. Ph-II	8.00	35.67	Mar 2009
14.	Jagannath O/C / Jagannath Extn.	4.00#	66.71 / 4.71	Mar 1991
15.	Jagannath O/C Expn. Ph-II	6.00#	4.95	Mar 2008
16.	Jagannath Re-organisation OC	6.00	437.011	Oct 2020
17.	Lingaraj O/C	5.00#	229.84	Mar 1998
18.	Lingaraj O/C Expn. Ph-I	10.00#	98.89	Mar 2007
19.	Lingaraj O/C Expn. Ph-II	13.00#	2.18	Mar 2008
20.	Lingaraj O/C Expn. Ph-III	16.00	306.18	Mar 2014
21.	Nandira U/G (Augmentation)	0.33	17.96	Mar 1995
Sub Total (Incl capacity exhausted mines)		**43.68**	**2077.831**	
IB VALLEY COALFIELDS				
22.	Basundhara (E) O/C *(Exhausted)*	0.60	19.70	Mar 1998
23.	Basundhara (West) O/C	2.40#	68.74 (RCE)	Mar 2007
24.	Basundhara (West) Expn. Ph-I	7.00	46.52	Mar 2011
25.	Belpahar O/C	2.00#	246.93	Mar 2015
26.	Belpahar O/C Expn. Ph-I	3.50#		
27.	Belpahar O/C Expn. Ph-II	8.00#		
28.	Kulda OCP	10.00	487.06	Feb-2020
29.	Lajkura O/C/ LajkuraExtn.	1.00#	38.98 (RCE) /3.22	Mar 1991
30.	Lajkura O/C Expn. Ph-I	2.50	194.99	Mar 2013
31.	Lakhanpur O/C	5.00#	215.02	Mar 2000
32.	Lakhanpur O/C Expn. Ph-I	10.00#	98.74	Mar 2010
33.	Lakhanpur O/C Expn. Ph-II	15.00#	116.54	Mar 2011
34.	Lilari O/C / Lilari Extn.	0.80#	19.78 / 0.63	Mar 1992
35.	Samaleswari O/C	3.00#	636.24	Mar 2013
36.	Samaleswari O/C Expn. Ph-I	4.00#		
37.	Samaleswari O/C Expn. Ph-II	5.00#		
38.	Samaleswari O/C Expn. Ph-III	7.00#		
39.	Samaleswari O/C Expn. Ph-IV.	12.00		
Sub Total (Incl. capacity exhausted mines)		**32.10**	**2193.09**	
TOTAL (Completed Projects)		**75.78**	**4270.92**	

(#) *Capacity &/or Capital of these mines excluded after approval of Extension/expansion/Re-organisation / Dove-tailed Project Reports.*

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On-Going Projects: -13 Nos.

Sl.No	Name of the Project	PR Cap (MTY)	Sanctioned Capital (Rs. Crores)	Date of PR Approval
TALCHER COALFIELD				
1	Ananta OC Expansion Ph-III	15.00# (3 incr.)	228.01	31.08.2008
2	Balaram Expansion OCP	15.00	3504.21	04.08.2020
3	Bhubaneswari Expansion OCP	40.00	3145.45	25.08.2020
4	Gopalji-Kaniha OCP	30.00	6107.87	25.04.2022
5	RPR of Hingula-II OC Expansion Ph-III	15.00# (7 incr.)	2264.68	08.11.2008
6	Bharatpur Re-organisation OC	20.00	2838.87	12.11.2018
7	Subhadra OCP	25.00	1693.81	25.03.2021
8	Balabhadra OCP	10.00	932.41	24.01.2022
	Sub total	**150.00**	**20715.31**	
IB VALLEY COALFIELD				
9	Basundhara (West) Extn.	7.00#	620.42	07.05.2014
10	Kulda Expn. OCP	15.00# (5 incr)	348.16	25.06.2014
11	Siarmal OCP	50.00	5194.95	02.02.2021
12	Garjanbahal OCP	10.00	1375.38	03.05.2016
13.	Integrated Lakhanpur-Belpahar-Lilari OCP	30.00	2434.75	22.05.2018
	Sub total	**85.00**	**9973.66**	
TOTAL *(Ongoing projects)*		**245.00**	**30688.97**	
GRAND TOTAL*(Including capacity of exhausted mines)*		**320.78**	**34959.89**	

(#) *No addition/Partial addition in capacity for Extension/expansion/Re-organisation / Dove- tailed Project Reports.*

Future projects: - 01Nos.

Sl. No.	Name of Projects	PR Cap (Mty.)	Remarks
1.	Kulda-Garjanbahal Expansion OCP	40.0 **(Addl-15Mty)**	PR of Kulda-Garjanbahal OCP (40 Mty) was approved by MCL Board on 05.07.2022.
Total		**Total Additional Capacity – 15.00 MTY**	

No 98

SYSTEM

Monthly report on computerization in MCL for December'2022

1. **ERP Implementation** – All the seven modules of SAP ERP namely MM, PM, PP, PS, FICO, SD and HCM are operational and live transactions are going on. Module wise status of implementation are as follows:
   a. **Material Management (MM) for Goods & Services**: MM module is being used in HQ and all Areas & Stores for creating:
      - Purchase Requisition (PR)
      - Purchase Orders (PO)
      - Receipt of Materials against PO
      - Issue of materials from Stores
      - Store to Store transfer of materials
      - Scrap Sale Process
   b. **Plant Maintenance (PM)**: PM module is being used by Excavation and E&M Departments in all the Projects / Mines of MCL for creating:
      - Breakdown Notifications
      - Breakdown Maintenance Orders
      - Preventive Maintenance Orders
      - Various MIS Reports required by Excavation Department [Breakdown / Utilization / Survey-off / Diesel Consumption etc.]
   c. **Production Planning (PP):** PP module is being used for:
      - Creating Process Orders
      - Capturing shift wise production data for all 18 Mines
      - Entry of Explosive Issue and Receipt
      - Generation of Form-1 & 2 as per Yellow Book
      - Generation of Form-3 & 4 as per Yellow Book
      - Maintaining Hindrance Register
      - Re-handling / Transportation of Coal / OBR / Rejects
   d. **Human Capital Management (HCM):** HCM module is being used for:
      - Capturing daily attendance at HQ and all Areas
      - Carrying out various processes such as retirement, hiring, joining etc. across all Areas of MCL
      - Processing Payroll for all type of employees for all locations of MCL
   e. **Project System (PS):** PS module is being used for:
      - Monitoring of all the mining Projects of MCL
      - Monitoring of Non-mining Projects
      - Monitoring and controlling capital expenditure against the Projects
      - Management of Land records (Person-wise, plot-wise land record details)
      - Assessment, generation and payment of compensation roll
   f. **Finance & Controlling (FICO):** FICO module is being used for:
      - All payment and receipt transactions
      - Management of BG
      - Treasury Management (FD / ICD/MF)
      - Closing of Accounts, Generation of Trial Balance and other Reports
      - Fund Management
   g. **Sales & Distribution (SD):** SD module is being used for:
      - FSA and Auction Contracts, Sale Orders for Road / Rail / MGR mode dispatches
      - Generation of Bills for Road / Rail & MGR Dispatches
      - EMD Forfeiture of FSA Consumers for non-booking & non-lifting (Road)
      - Debit / Credit Note for Non-Sampling cases (Incorrect Billing)
      - Debit / Credit Note for Quality Sampling
      - EMD Forfeiture and Refund Process with closure of Sale Orders (Road)
      - Integration with i3MS for real-time billing against Road dispatches
      - Integration of MGR weighbridges with SAP
      - Contract wise Customer Ledger
2. **Implementation of Hospital Information Management System (HIMS):-** Hospital Information Management Systems is operational at Central Hospital of IB Coalfields, with following functionalities:- Patient Registration, Managing Out Patient Department (OPD), managing Inpatient Department (IPD), Sick-Fit Certificate, managing Pharmacy, Pathology, Radiology, Medical Store, Scheduling doctors / nurses, Periodical medical Examination (PME) / Initial Medical Examination (IME), Operation Theatre (OT) Management, Patient Billing, Telemedicine, Electronic Medical Record (EMR), Insurance Management, Picture Archival and Communication system (PACS) etc.

3. **Website Hosting and Maintenance** - MCL's website "www.mahanadicoal.in" has been designed and the new website has been made operational from 09.10.2021. The website is hosted on the webserver installed at Corporate HQ. SSL Certificate has been applied to make the website secured. The portal has received Web Application Security Compliance certification from STQC, MeitY, Govt. of India.
4. **MCL Intranet Portal** - MCL Intranet has been developed and launched, which is an internal portal for sharing Circulars/Manuals, directives and letters and can be accessed by internal employees through User ID and Password. MCL Intranet is a platform for providing information of present, past from anywhere and anytime. Training provided to all nominated users of HQ and Areas for popularizing the use of Intranet portal
5. **Portal for Hosting of Tenders below 2 lakhs** – A portal-based application has been developed and implemented for entering details of tenders below Rs.2 lakhs with facility for uploading tender related documents by the tender inviting authorities and downloading of the same by interested bidders within allowable time period.
6. **Productivity Improvement Scheme** - Software developed for Productivity Improvement Scheme is running successfully at various opencast mines of MCL. The software is under regular modification to take care of incentive calculation for departmental surface miner operators, and to incorporate changes in the Scheme by MCL Board from time to time. Action has been taken for migrating the software to SAP ERP system.
7. **eOffice Implementation** - eOffice is fully functional at MCL-HQ and Areas and Projects since 01.07.2017 for diariazation of Receipts and creation of e-Files. The department provides necessary support for e-office such as adding new users, providing training to new users, regular monitoring of its usage, transfer of files from one user to another user etc.
8. **Procurement of PCs, peripherals & Software** –526 nos. of Desktop PCs have been procured and installed. Tender has been floated for procurement of 206 nos. Desktop PCs & 334 nos. of UPS against additional requirements and surveyed-off machines.
9. **Mobile Apps** - Various Mobile Apps on CSR, Bill Status Tracking, MCL Quarter Information, Road Sale Dispatch, Mine Safety Information, CPRMSE etc. have been developed inhouse by MCL. Android based mobile application has been developed for monitoring the tipper, pay loader and surface miner deployment in the unit as per their capacity under civilian, ESM & PAP contract. Area wise/ unitwise and shift wise data can be closely monitored by this application as data provides from coal face.
10. **Electronic Capital Fund Management** - The module developed in Coalnet for tracking Capital Fund Allocation including re-appropriation and is running successfully since its implementation in July'2017. Procedural changes as needed are being incorporated in the module from time to time.
11. **Vendor Payment Portal** – CIL has been requested to explore implementing Vendor Invoice Management (VIM) add-on tool of SAP in MCL as a pilot project for management of Vendor Invoices. SAP India Pvt Ltd has demonstrated the software to MCL and CIL team for evaluation of the software, and is in discussion with CIL ERP team.
12. **Observance of Cyber Jagrookta Diwas** – As per guidelines of Ministry of Electronics & Information Technology, Govt of India, Cyber Jagrookta Diwas is being observed on the first Wednesday of every month beginning April 2022. Various activities like sharing of cyber security related tips through SMS, display of banners on Cyber Jagrookta Diwas, organizing online classes and poster / quiz competition on Cyber Threats and Cyber Security are undertaken to make employees aware of cyber threats.

No 100

WASHERY

INTERMEDIATE TIMELINE OF UPCOMING WASHERY OF MCL (As on 31.12.2022)

Sl. No.	Non-Coking Coal Washery of MCL on Build-Operate-Maintain (BOM)	
	Milestones	**IB-Valley Washery at Lakhanpur Area (10.0 Mtpa)**
1	Customisation of bid document by CMPDI/ MCL.	Completed (21/05/2015)
2	Approval of Bid document	Completed (29/05/2015)
3	Floating of Tender	Completed (29.05.2015)
4	Opening of Tender	Completed (02.09.2015)
5	Evaluation of Tender by CMPDI	Completed (04/07/2016)
6	Finalisation of Lowest Bidder and its approval from MCL Board.	Completed (27.08.2016)
7	Issuance of Letter of Intimation (LoI) to Lowest bidder.	Completed (12.09.2016)
8	FC, if needed	Not Required
9	Acquisition & possession/ diversion of land if needed	Not Required
10	Environment Clearance	Completed (30.03.2017)
11	Issuance of LoA	Completed (14.03.2018)
12	Signing of Agreement	Signed on 15-10-2018
13	Construction & commissioning	***Nov'18-March'23**

*** Setting up of washery is under progress (96% completed as on 30.11.2022)**

[i. 1st Provisional extension of time for a period of 365 days/12 months from 27/05/2020 to 26/05/2021 was granted for completing the work for setting up of Ib-Valley washery.

ii. The 2nd provisional extension of time from 27.05.2021 to 24.11.2021 was granted for completing the work vide letter no. MCL/LKPA/PO/BOCM/2021/1083 dated 10.07.2021.

iii. The 3rd provisional extension of time from 25.11.2021 to 31.03.2022 was granted for completing the work vide letter no. MCL/LKPA/PO/BOCM/2021/6432 dated 25.12.2021.

iv. The 4th provisional extension of time from 01.04.2022 to 31.07.2022 was granted for completing the work of Ib-valley washery at lakhanpur vide letter no. MCL/LKPA/PO/BOCM/2022/348 dated 26.04.2022.

v. The 5th provisional extension of time from 01.08.2022 to 31.10.2022 was granted for completing the work of Ib-valley washery at lakhanpur area vide letter no. MCL/LKPA/PO/BOCM/2022/202 dated 05.09.2022.

vi. The 6th provisional extension of time has been granted from 01.11.2022 to 31.03.2023 for completing the work of Ib-valley washery at lakhanpur area vide letter no. MCL/LKPA/PO/BOCM/2022/299 dated 30.11.2022.]

CIVIL

MONTHLY PROGRESS REPORT OF CAPITAL WORKS as on 01.01.2023

(Rs. In Lakhs)

Area	Sl no.	Head	Name of work	Name of agency	W.O./Agreemnt No & Dt.	Award Value/ DE Value/ RE Value (in Lakhs)	Dt. Of commencement	Dt. Of completion	Time extension (if any)	Financial Progress						Physical Progress (In %age)	Financial Progress (in %age)	Status/ Remarks
	1	2	3	4	5	6	7	8	9	10	11 = (6-10)	12	13	14 = (12+13)	15 = (10+14)	16	17	18
										Payment upto 31.03.22	Spillover/ commitment in FY 22-23	Payment upto previous month in FY 22-23	Payment in current month in FY 22-23	Total payment made in FY 22-23	Total payment till date			
HIN	1	RB	Const.of 67 Nos "A" type, 91 Nos "B" type & 42 Nos "C" type Qrs. For Hingula OCP at Hingula Area	Solux Galfab Pvt.Ltd.	MCL/Samb/Civil/ e-Tender/11-12/681, dtd.01.07.11	1020.00	08-08-2011	07-08-2013	30.11.2017	636.79	383.21	0.00	0.00	0.00	636.79	100.00%		RE processed.
IBV	2	RB	Construction of 7 nos A type & 42 nos B type qtrs at SOCP of IBVA.	SLR Construction Pvt. Ltd	MCL/Samb/Civil/e-tender/AOC/17-18/250 Dt. 19.05.2017.	612.35	13.09.17	06.03.19	PTE granted upto 30.08.2022	273.00	339.35	15.85	0.00	15.85	288.85	52.00%	47.17%	Work in progress
IBV	3	RB	Construction of sewarage treatment plant for Adarshnagar colony of LOCP, Ib Valley Area.	M/s. Mecho Technologies Pvt. Ltd.,	91 dt-13/16.5.14 Agmt.No.-IBV/06 dt.-14.6.14	94.47	15.6.14	10.11.2017	1 st PTE is granted up to 01.07.2015. 2nd PTE is granted up to 15.08.2016 .	77.15	17.32	0.00	0.00	0.00	77.15	100.00%	81.66%	Final Bill prepared. Agency is not turning up. Letter issued.
LIN	4	RB	Providing and Laying of Pipeline at different locations for performance improvement of IWSS, Lingaraj Area.	M/s K. RAJESH AND Co-AEP INFRA JV	GM©/SAMB/AGT/2020-21/35 Dtd.15.10.2020	548.67	16.10.2020	12.06.2021	WIP 3rd PTE granted Upto 31.12.21	465.10	83.90	0.00	0.00	0.00	465.10	100.00%	84.88%	Work Completed. RE Processed.
LIN	5	RB	Construction of Sewage Treatment Plant of 500 KLD at Lingaraj Township of Lingaraj OCP, Lingaraj Area	ENHANCE ECOTECH SOLUTION PVT LTD	GM(LA)/SO©/AGT/2021/09 dtd.24.06.2021	247.01	25.06.2021	21.12.2021	WIP 4Tth PTE granted Upto 31.01.23	47.00	185.00	89.30	0.00	89.30	136.30	82.00%	55.18%	Work in progress
LKP	6	RB	Construction of balance work of 114 nos. B type, 2 nos. C type and 1 no. D type quarters at Belpahar Integrated Township of Lakhanpur Area	Varsha Construction	MCL/Samb/Civil/e-Tender/AOC/20-21/1522 dt:09.10.2020	1350.92	11.11.20	05.03.22	3rd PTE upto 15.09.22 granted	679.56	671.36	148.43	106.27	254.70	934.26	100.00%	65.00%	Work completed
LKP	7	RB	Construction of 6 nos. D type quarters & 18 nos. C type quarters including development works at Belpahar Integrated Township of Lakhanpur Area	BBP AND LBP JOINT VENTURE	MCL/Samb/Civil/e-Tender/AOC/20-21/1110 dt:22.09.2020	722.93	10.12.20	09.12.21	4th PTE upto 02.06.22 granted	537.18	185.75	108.78	0.00	108.78	645.96	100.00%	89.00%	Work completed.
LKP	8	RB	Construction of synthetic tennis court near Triveni at Lakhanpur Area	Yashraj Parashar	MCL/GM/LKPA/SOC/WO/21-22/85/2635/1059 dt:28.01.2022	24.52	01.04.22	30.07.22	1st PTE granted upto 30.11.22	0.00	24.52	0.00	0.00	0.00	0.00	70.00%	0.00%	Work in progress. PTE under process.
LKP	9	RB	Construction of 48 bedded MT Hostel along with development work at BIT of LKPA	Imperial Construction & Earth mover private Limited	MCL/Samb/Civil/e-Tender/AOC/21-22/1882 dt:30.03.2022	869.35	-	-	-	0.00	869.35	0.00	0.00	0.00	0.00	10.00%	0.00%	Agreement executed on 28.04.2022. Work in progress.
LKP	10	RB	Appointment of consultant for preparation of Detailed Project Report including preparation of all required architectural and engineering drawings and detailed estimate for the work of construction of quarters along with development works at Lakhanpur Area of MCL	Meinhardt Singapore Pte Ltd.	MCL/Samb/Civil/e-tender/AOC/22-23/72 dt:22.04.2022	88.50	-	-	-	0.00	88.50	0.00	0.00	0.00	0.00	20%	0.00%	Agreement executed on 22.06.2022. Work in progress.
LKP	11	RB	Appointment of consultant for preparation of Detailed Project Report including preparation of all required architectural and engineering drawings and detailed estimate for the work of construction of VIP Guest House along with development work including supervision and quality control at LKPA,IB	S.Kumar & Associates	MCL/Samb/Civil/AOC/22-23/405 dt:26.07.2022	24.90	-	-	-	0.00	24.90	0.00	0.00	0.00	0.00	20%	0%	Agreement executed on 24.08.2022. Work in progress.
TAL	12	RB	Construction of domestic effluent treatment plant (STP) at Nandira Colliery, Talcher Area.	Red Circle Industries	MCL/GM(TA)/SO(C)/e-tender/ AOW/21-22/16 Dtd 23.08.2021	280.38	01.11.2021	29.04.2022	31.10.2022	0.00	280.00	0.00	0.00	0.00	0.00	28.00%	0.00%	Work in progress
TAL	13	RB	Construction of road at inside colony premises of Dera Colony under Talcher Area.	Sri Trinath Pradhan	MCL/GM(TA)/SO(C)/e-tender/ AOW/21-22/33 Dtd 10.01.2022	138.60	29.01.2022	27.07.2022		0.00	12.10	126.50	0.00	126.50	126.50	100.00%	84.00%	Work completed and RE approved. Final bill processed.
TAL	14	RB	Construction of 40nos. Dustbins at different locations in Dera Colony under Talcher Colliery	SOUBHAGYA GHADEI	MCL/GM(TA)/SO(C)/e-tender/ AOW/22-23/02 Dtd 13.04.2022	16.56	14.04.2022	27.06.2022		0.00	16.56	10.81	4.53	15.34	15.34	100%	94.00%	Work completed and RE approved on 26.12.22. Final bill under preparation.
BG	15	RB	Const.of 48 units family hostel for management trainees.	Isar Engineering Pvt.Ltd.	Mcl/samb/ civil/e-tender/14-15/2056 dt.06.03.2014	717.69	07.09.2014	06.09.2016	28.03.2018	783.82		0.00		0.00	783.82	100.00%		Work completed.RE and FTE is to be processed.
BG	16	RB	Construction of boundary wall of integrated township.	Rohit Patel, IEPI(JV)	MCL/Samb/Civil/e-Tender/AOW/15-16/1912	250.38	15.12.2015	14.12.2016	30.04.2018	203.64		0.00	2.02	2.02	205.66	80.00%		Final Bill Paid with total escalation amounitng to Rs. -164228.45 (Negative)
BG	17	RB	Construction of 928 nos (G+8) quarters at Basundhara-Garjanbahal Area	Corroganon & Shomuk Joint Venture	MCL/Samb/Civil/e-Tender/AOC/17-18/1558 dtd 04.01.18	13027.81	13.03.2018	12.03.2020	31.10.2022	5793.10		1912.15	460.81	2372.96	8166.06	65.00%		Work in progress.
ORIENT	18	RB	Construction of Boundary Wall with main entrance gate and Security post room for Orient Township at Orient Area,MCL	M/s Harindra Rai	MCL/GM/OA/SO©/WO/20-21/22/427 dtd.07.11.2020	42.28	04.11.2021	03.05.2022		27.50	14.50	0.00	0.00	0.00	27.50	95.00%	90.00%	Work completed.
ORIENT	19	RB	Development work within premises of newly constructed 48 units of Family Hostel at Orient Area.	M/s Harindra Rai	MCL/GM/OA/SO©/WO/21-22/22/28/643 dtd.27.01.2022	49.90	10.03.2022	09.09.2022		14.30	35.60	0.00	0.00	0.00	14.30	65.00%	50.00%	Work in Progress
NSCH TAL	20	RB	Construction of 21 units C type Quarters(3 blocks of 7 units each) at NSCH,CH Area,Talcher	M/s ANU Enterprises	MCL/Samb/Civil/e-Tender/AOC/19-20/1845 dt.30.11.2019	410.00	01.01.2020	31.12.2020	5th Provisional time extention granted upto 31.08.2022	259.00	151.00	90.41	0.00	90.41	349.41	100.00%	85.22%	Work Completed
NSCH TAL	21	RB	Laying of new Sewer line for NSCH Colony, Talcher	MGS Chemicals PVT.Ltd.	MCL/Samb/Civil/e-Tender/AOC/20-21/198 dt.04.05.2020	79.85	08.09.2020	05.05.2021	5th Provisional time extention granted upto 31.07.2022	23.20	56.65	0.00	0.00	0.00	23.20	95.00%	29.05%	Work Completed
CWS TAL	22	RB	Construction of 60 nos. type qtrs [36 unit(G+3) A type,18 unit (G+3) B type and 6 unit (G+3) C type] at CWS(X),Talcher	Mahasweta Construction Pvt. Ltd.	17-18/226, Dt:15/05/2017	802.00	16.05.17	06.11.18	31.12.22 (Proposed upto 31.12.2022)	396.00	406.00	76.79	0.00	76.79	472.79	80.00%	61.00%	Bill is under scrutiny for payment.

CWS TAL	23	RB	Development works for 60 Nos type quarters 36 unit (G+3) A type, 18 units (G+3) B type and 06 units (G+) C type and construction of co9ncrete drain at different places at CWS(X) colony, Talcher (2nd Re-tender)	M/S Pradhan Construction	21-22/909 Dt.27.9.2021	86.02	28.09.2021	24.02.2022	(Proposed upto 31.12.2022)	0.00	86.02	16.91	0.00	16.91	16.91	25.00%	19.66%	Work in progress
JAG	24	RB	Construction of 36 Nos. "C" type and 06 Nos. "B" type Quarters at CGM's Complex, Jagananath Area.	Titu Saha	MCL/SAMB/Civil/e-Tender/ 11-12/ 1855 Dt. 16.12.2011	476.59	24.01.2012	22.01.2014	15.04.2017	441.58	35.01	0.00	0.00	0.00	441.58	100.00%	100.00%	RE Processed for approval
JAG	25	RB	Construction of 72 Unit 'B' type Quarters at Ananta Vihar Colony, Jaggannath	APK Construction Joint Venture	110 Dated 13.04.2012 & Agreement No. 12 Dated 28.07.2012	655.11	29.07.2012	19.01.2014	completed	675.70	-20.59	0.00	0.00	0.00	675.70	100.00%		Work completed & RE approved but the matter is Subjudice
HQ	26	RB	Construction of 48 units 'B' type qtrs. at Anand Vihar,MCL HQ.	Corroganon India Pvt. Ltd.	GMC/Samb/AGT/14-15/47 dtd. 27.11.2014	613.42	25.03.15	24.09.16	30.09.18/30.04.19/30.08.19/30.06.20/31.03.21/31.05.21/30.06.21/31.07.21/31.08.21	553.70	59.72	0.00	0.00	0.00	553.70	100%	90.26%	Work completed, RE approved. Final bill under process.
HQ	27	RB	Construction of 36 units 'C' type qtrs. at Anand Vihar,MCL HQ.	Sunflower Green Projects Ltd.	GMC/Samb/AGT/14-15/54 dtd. 02.01.2015	750.89	25.03.15	24.06.16	30.12.18/31.03.19	695.75	55.14	0.00	55.14	55.14	750.89	100.00%	100.00%	Final bill paid.
HQ	28	RB	Construction of 48 units MT Hostel at Jagruti Vihar,MCL HQ.	Sri Sushil Kumar	MCL/Samb/Civil/e-Tender/14-15/ 1906 dtd. 24.11.2014	819.23	2.05.15	27.02.17	_	750.79	68.44	0.00	0.00	0.00	750.79	100%	91.65%	Work completed ,RE approved,final bill pending as contractor demished and deptt asked for legal heir & Succession certificate
					Total of RB	24820.33				13333.86	11486.47	1835.11	628.77	2463.88	15797.74			
HIN	1	NRB	Construction of 10 Nos class room for KG wing of DAV public school, HA MCL	NILAMANAI SATPATHY	AGT/2021-22/08, Dt.04-08.2021	93.84	08.05.2021	04.04.2022	20.07.2022	16.27	77.57	39.26	0.00	39.26	55.53	100.00%	59.18%	Work completed
HIN	2	NRB	Development of front area & entry of GM Office campus of Hingula Area	Kishor Chandra Satapathy	AGT/2021-22/16, Dt.19.02.2022	62.45	20.02.2022	19.06.22	15.07.2022	0.00	62.45	43.96	0.00	43.96	43.96	100.00%	70.00%	Work completed
HIN	3	NRB	Construction of compound wall and parking area by the side of DAV public school, Under HA	Kishor Chandra Satapathy	AGT/2021-22/09, Dt.10.02.2022	101.40	15.03.2022	11.08.2022	12.01.23	0.00	101.40	0.00	0.00	0.00	0.00	75.00%	0.00%	Work in progress
BBSRI	4	NRB	Construction of 100 Seater Canteen Building at BBSRI OCP	Sanjay Kumar	No.7627-36, dtd. 31-05-2011	29.07	12.07.11	08.01.12	31.12.12	8.53	20.54	0.00	0.00	0.00	8.53	29.34%	29.34%	Work stopped by villagers. RE with foreclosure processed.
IBV	5	NRB	Construction of extension block at back side of GM Office under IB Valley Area for a period of completion 180 days	R.R.D Construction	MCL/GM/IBV/SOC/WO/20-21/15/179 DT-05.06.2020	63.69	16.11.20	14.05.2021	PTE granted upto 15-09-2021(RE value : 65.98)	46.91	16.78	15.56	0.00	15.56	62.47	100.00%	98.08%	RE & FTE under process.
IBV	6	NRB	Providing fitness center, music room, table tennis room, carrom room and e-library at office club (Relax-Inn) insdie GM Complex under IB Valley Area for a period of completion 180 days	R.R.D Construction	MCL/GM/IBV/SOC/WO/20-21/49/618 Dt 28.10.2020	70.62	28.01.2021	26.07.2021	PTE granted upto 31-03-2022	33.28	37.34	33.14	0.00	33.14	66.42	100.00%	94.05%	RE & FTE under process.
IBV	7	NRB	Construction, supply, installation and commissioning of Effluent Treatment Plant (ETP) and Operation and maintenance for 1 year inside Central Hospital under IBVA.	Wahida Creations	MCL/GM/IBV/SO(C)/WO/2021-22/54/751 Dt : 31/01/2022	26.03	25.02.2022	24.06.2023	NA	0.00	26.03	1.58	0.00	1.58	1.58	60.00%	6.07%	Work in progress
IBV	8	NRB	Construction of 07 nos class rooms at first floor of existing DAV School at Samaleswari OCP, IB-Valley Area (1 st retender)	Sri Dinesh Kumar Sinha	MCL/GM/IBV/SOC/WO/2021-22/50/711, dated-08.09.2022	52.15	23.02.2022	21.08.2022	NA	0.00	52.15	29.26	0.00	29.26	29.26	100.00%	56.11%	Work completed. RE under approval.
LKP	9	NRB	Construction of boundary wall of stadium at BIT of Lakhanpur Area (1st re-tender)	Srinibas Pradhan	MCL/GM/LKPA/SOC/WO/21-22/87/2638/1098 dt:11.02.2022	131.34	26.03.22	22.09.22	-	0.00	131.34	41.64	0.00	41.64	41.64	90.00%	32.00%	Work in progress. PTE under process.
LKP	10	NRB	Appointment of consultant for preparation of detailed project report including all required architectural and engineering drawings and detailed estimate for the work construction of sports complex along with development works including supervision and quality control at Lakhanpur Area, IB coalfields	GROWEVER INFRA PRIVATE LIMITED	MCL/Samb/Civil/e-tender/AOC/22-23/298 dt:27.06.2022	61.52	-	-	-	0.00	61.52	0.00	0.00	0.00	0.00	25%	0%	Agreement executed on 21.07.2022. Work in progress.
BG	12	NRB	Construction of 50 Bedded Hospital at Basundhara Area.	CPWD	MCL/Samb/Civil/13-14/2131 dtd 15.03.2014	5342.15	16.12.2014	15.06.16	-	3560.00		0.00	0.00	0.00	3560.00	100.00%		Civil work completed. Procurement of furniture & equipment under progress by CPWD.
BG	13	NRB	Construction of Workers Hostel (80 Bedded) under Garjanbahal-Siarmal OCPs of Siarmal Area.	Swathi Construction	MCL/Samb/Civil/eTender/AOW/16-17/448 dtd.21.05.2016	332.36	14.12.2016	08.03.2018	_	45.01		0.00	0.00	0.00	45.01	22.00%		Notesheet processed for termination of work because representative of contractor failed to execute the work satisfactorily.
BG	14	NRB	Construction of shopping complex at Basundhara Area	Anjali Prasant,JV	MCL/Samb/Civil/e-Tender/AOW/16-17/2453 dtd 31.03.17	325.89	11.07.17	14.10.18	31.07.19	294.05		0.00	0.00	0.00	294.05	100.00%		Work completed. RE approved. Final bill is to be paid.
BG	15	NRB	Re-cycling mine effluent from Basundhara(east) quarry to IWSS through 1.6 km. long, 300 mm dia pipe line for domestic and other uses at B-G Area.	ISAR Engineers.	GMC/SAMB/AGT/14-15/31 dtd. 06.09.2014	213.86	07.09.2014	06.03.2015	31.12.2016	140.25		0.00	0.00	0.00	140.25	100.00%		Work completed.
BG	16	NRB	Construction of E&M workshop for Garjanbahal OCP under Basundhara Area.	Isar Engineering Pvt.Ltd.	MCL/Samb/Civil/e-Tender/AOW/18-19/503 dtd.23.07.2018	238.19	09.10.2018	08.10.2019	30.09.2022	161.45		33.21	0.00	33.21	194.66	85.00%		Work in progress.
BG	17	NRB	Construction of HEMM workshop for Garjanbahal OCP under Basundhara Area.	Isar Engineering Pvt.Ltd.	MCL/Samb/Civil/e-Tender/AOW/18-19/504 dtd.23.07.2018	620.76	09.10.2018	01.04.2020	31.10.2022	529.24		87.40	0.00	87.40	616.64	100.00%		Work completed.
BG	18	NRB	Renovation of Guest House & Officers' club at Basundhara Area (Second).	M/s Rohit Patel	MCL/SAMB/CIVIL/e-Tender/AOC/19-20/513 Dated 20.06.2019	107.61	31.07.2019	30.07.2020	31.01.2021	107.15		0.00	0.00	0.00	158.78	100.00%		RE approved. Final Bill paid.
BG	19	NRB	Development of community place at Basundhara Area	M/S.AKM-AC (JV)	MCL/SAMB/CIVIL/E-Tender/AOC/20-21/2011DTd.07.01.2021	308.93	03.03.2021	31.01.2022		87.71		165.56	0.00	165.56	253.27	100.00%		Work Completed. RE & FTE is to be processed.
BG	20	NRB	Construction of RCC drain,children park, lane, tennis court and boundary wall etc. at Basundhara Area	Aditya construction	GMC/Samb/AGT/21-22/01 Dated 05.04.2021	283.33	06.04.2021	05.10.2021	06.01.2022	260.05		0.00	0.00	0.00	260.05	100.00%		Work Completed. RE & FTE processed.
BG	21	NRB	Construction of blacktopping road along chatajhor nallah at Kulda OCP at Basundhara Area (2nd call)	Rajkishor Singh	MCL/Samb/Civil/e-tender/AOC/20-21/2220 Dated08.02.2021	583.60	05.03.2021	29.12.2026		246.95		74.36	0.00	74.36	321.31	100.00%		Work completed and RE approved. Final bill is to be paid.

BG	22	NRB	Construction of Hall road at Kulda OCP at Basundhara Area	Rajkishor Singh	MCL/Samb/Civil/e-tender/AOC/20-21/2224 Dated08.02.2021	559.05	21.04.2021	04.07.2021		279.24		208.77	0.00	208.77	488.01	100.00%		Construction work completed
BG	23	NRB	Renovation and widening of light vehicle road from check gate to bridge over Basundhara river of Basundhara Area	Srinibash Padhan	MCL/GM/BA/Civil/LOA/20-21/F-127/1410 DT 12.03.2021	90.84	17.04.2021	16.07.2021		69.97		0.00	0.00	0.00	69.97	100.00%		Work completed. RE & FTE is to be processed.
BG	24	NRB	Construction of WBM Access Trench haul road of Garjanbahal Mine at Garjanbahal OCP under Basundhara Area	Rajkishor Singh	MCL/Samb/Civil-Tender/AOW/18-19*/486 dtd:25.07.2018	132.37	14.09.2018	13.02.2019	31.10.2020	83.49		0.00	0.00	0.00	83.49	64.00%		Notesheet processed for closure of contract
BG	25	NRB	Construction of concrete road from excavation workshop to Lalma Chowk and mine access trtech at KOCP, Basundhara Area	Rajkishor Singh	MCL/Samb/Civil-Tender/AOW/21-22/1532 dtd13.01.2022	965.80	24.01.2022	23.01.2023		80.95		715.25	10.00	725.25	806.20	100.00%		work in progress
BG	26	NRB	Providing concreate pavement and RCC drain for road weigh bridge near Kanika Railway Siding of GOCP of Basundhara Area	Pawan Kumar Agrawal	MCL/GM/BA/CIVIL/LOA/20-21/F-122/1335 DATED 23.02.2021	51.29	14.04.21	11.08.21		50.18		0.00	3.06	3.06	53.24	100.00%		Final bill paid.
JAG	27	NRB	Extension of Colliery High School, Dera under Jagannath Area.	F R CONSTRUCTION	2086 Dated 19.01.2021	807.94	13.04.2021	12.04.2023		187.87	620.07	113.85	41.04	154.89	342.76	50.00%	42.00%	Work in Progress
JAG	28	NRB	Construction of ATAL TINKERING LAB at DAV Public school (English Medium), Jagannath Area	M/s Nirupama Construction	MCL/GM(JA)/SO(C)/e-Tender/AOW/21-22/5749, Dt.05.10.2021	29.87	10.11.2021	07.02.2022/25.05.2022		0.00	29.87	11.80	0.00	11.80	11.80	100.00%	40.00%	Work completed & RE under process.
JAG	29	NRB	Construction of Director Enclave under Jagannath Area.	M/s Subrat Mohapatra	7296/Date-22.12.2021	295.73	26.03.2022	25.03.2023		0.00	295.73	18.30	0.00	18.30	18.30	24.00%	6.00%	Work in Progress
HQ	30	NRB	Construction of annex office building (multystory) at MCL HQ,Jagruti Vihar ,Sambalpur	Ashok Kumar Mittal	GM(C)/SBP/AGT/20-21/31 Dt 30.09.2020	2592.24	01.10.20	30.09.22	_	153.75	2438.49	361.25	83.14	444.39	598.14	37.00%	19.87%	Work in progress
HQ	31	NRB	Providing temp shed for CSR deptt at MCL HQ	Satya Narayan Sahoo	GM(C)/HQ/DWO/20-21/42 24.11.2020	5.14	25.11.20	22.02.21	_	4.85	0.29	0.00	0.00	0.00	4.85	100.00%	94.36%	Work completed, RE approved,Final bill to be paid.
HQ	32	NRB	Constn of lab and 3 additional room in DAV school at AV ,MCL HQ	Satya Narayan Sahoo	GM(C)/SBP/AGT/20-21/58 Dt 23.02.2021	67.99	24.02.21	23.02.22	31.07.2022	11.45	56.54	24.20	0.00	24.20	35.65	80.00%	52.43%	Work in progress
HQ	33	NRB	Constn of additional room for telecommunication (En'T)equipment etc at MCL HQ	Mukesh Kumar	GMC/Samb/AGT/14-15/52 dtd. 19.01.2021	58.67	20.01.21	16.09.21	15.12.21/ 15.04.22/ 30.05.22	37.67	21.00	0.00	0.00	0.00	37.67	100.00%	64.21%	Work completed
HQ	34	NRB	Construction of Quality Control Laboratory for material testing at MCL HQ.	Shambhab Construction.	GMC/Samb/AGT/14-15/50 dtd. 20.12.2014	55.62	21.12.14	18.06.15	31.03.16/ 30.06.22	41.57	14.05	0.00	0.00	0.00	41.57	100.00%	74.74%	Work completed, RE processed
HQ	35	NRB	Construction of canteen building over ground floor of quality control laboratory at JV	Bhimsen Sahoo	GMC/Samb/ AGT/15-16-/20 dt 11.01.17	49.98	12.01.17	11.07.17		19.90	30.08	0.00	0.00	0.00	19.90	100.00%	39.82%	Work completed, RE under process, Contractor demished, department asked for legal heir.
HQ	36	NRB	Addition ,alteration works near kitchen of Sr guest house ,extension of 1st floor in contractual works rest shelters with staircase provision at JV	Dharmendra Dash	AOW/15-16 / 2207 dtd 21.11.15	48.06	09.01.16	08.07.16	31.03.18	33.86	14.20	0.00	0.00	0.00	33.86	100.00%	70.45%	Work completed, RE processed for approval.
HQ	37	Work vc	Acoustic treatment for main hall & TV hall of Kajyan Mandap ,Anand Vihar ,NCL HQ	Himanshu Constns	CM © /TA /Samb/Agt/19-20/05 dtd 04.09.2019	30.28	05.09.19	15.11.19	30.06.20 / 31.07.21/ 30.11.21/ 31.03.22	13.45	16.83	0.00	0.00	0.00	13.45	100.00%	44.42%	Work completed, RE processed for approval.
HQ	38	NRB	Construction of music room beside the stage (inside the campus) for music classes at DAV school,Anand Vihar ,MCL HQ	Birendra Kishore Sharma	GMC/Samb/Agt/21-22/14 Dt 07.06.2021	13.63	08.06.21	05.10.21	02.01.22/ 31.05.22	8.26	5.37	0.00	0.00	0.00	8.26	100.00%	60.60%	Work completed
					Total of NRB	14903.29				6613.31	8289.98	1512.61	137.24	1649.85	8263.16			
HIN	1	OMI	Diversion of Sinia jhor nallah flowing in the property of Hingula OCP,Hingula Area.	Shomuk Engineering and consultancy services.	MCL/SAMB/CIVIL/E-tender/13-14/1036 Dt. 14.09.2013	59.23	07.12.2013	06.12.2014		56.27	0.00	0.00	0.00	0.00	56.27	100.00%	100.00%	Contractor not accepting final bill.
HIN	2	OMI	Construction of Internal Mines Coal Transportation roads in Talcher Coalfields at Hingula OCP of Hingula Area, MCL	Sri Durga Condev Private Limited	GMC/SAMB/AGT/2019-20/06 dated 20-06-2019	3396.36	21-06-2019	15-04-2020	31-10-2022	2427.75	968.61	0.00	0.00	0.00	2427.75	95.00%		Work in progress
HIN	3	OMI	Construction of Internal Mines Coal Transportation roads in Talcher Coalfields at Balram OCP of Hingula Area, MCL	Sri Durga Condev Private Limited	GMC/SAMB/AGT/2019-20/05 dated 20-06-2019	2933.00	21-06-2019	15-04-2020	31-05-2021	2751.78	181.22	0.00	0.00	0.00	2751.78	100.00%		Work completed.
HIN	4	OMI	Construction of all weather Haul roads for movement of haul packs and other HEMMs for departmental and outsourcing patches of Balram OCP, Hingula Area	Verity india	GMC/SAMB/AGT/20-21/107 dated 27.04.2021	770.74	06-05-2021	18-08-2021	_	517.35	103.65	57.87	0.00	57.87	575.22	100.00%		Work completed.RE to be processed.
HIN	5	OMI	Construction of all weather Haul roads for movement of haul packs and other HEMMs at Hingula OCP of Hingula Area	Sri Durga Condev Private Limited	GMC/SAMB/AGT/21-22/31 dated 08.09.2021	621.57	09-09-2021	22-11-2021	31-01-2022	516.37	105.20	100.42	0.00	100.42	616.79	100.00%		Work completed.
HIN	6	OMI	Construction of vertical greenery system at Balram OCP	M/S Subhransu Sobhan Pattanaik	MCL/GM/HA/SOC/e-Tender/AOC/Cap/21-22/07 dt 08.02.22	44.44	05-05-2022	01-10-2022	31.12.2022		44.44	0.00		0.00	0.00	100.00%		Work completed.
HIN	7	OMI	Construction of motor cycle shed, Rest Shelter, watch tower, coal sampling room and office room at railway siding at Balram OCP under Hingula Area (Re-tender)	ANIL KUMAR PRADHAN	MCL/GM(HA)/SOC/e-Tender/AOC/Cap/22-23/01 Dt. 27.04.2022	20.96	24.07.2022	20.11.2022		0.00	0.00	0.00	0.00	0.00	0.00	90.00%	0.00%	Work in progress
HIN	8	OMI	Providing and laying G.I. Pipe line for drinking water supply from zero point to field time office and sinking of bore well at Balram OCP under Hingula Area	M/S.SRB BUILDER	MCL/GM(HA)/SOC/e-Tender/AOC/Cap/22-23/02 Dt. 03.06.2022	26.72	30.06.2022	27.09.2022	31.11.2022	0.00	0.00	0.00	0.00	0.00	0.00	100.00%	0.00%	Work completed.
HIN	9	OMI	Renovation of 04 nos control room and 06 nos ramp with approach road at different locations of BOCP under hingula Area	Kishor Chandra Satapathy	MCL/GM(HA)/SOC/e-Tender/AOC/Cap/22-23/04 Dt. 08.11.2022	129.92	16.12.22	13.06.23								5%		Work in progress
HIN	10	OMI	Making control room with approach road for in motion weighbridge no03 and 04 at Hingula OCP under Hinguloa Arera	Abhay Kumar Mohanty	MCL/GM(HA)/SOC/e-Tender/AOC/Cap/22-23/05 Dt. 14.11.2022	26.56	28.12.22	27.03.23								5%		Work in progress
HIN	11	OMI	Realignment and repairing of sewerage line (partrly) in Balram Township of Balram OCP under Hingula Area	Shivashakti Elmech Pvt Ltd	MCL/GM(HA)/SOC/e-Tender/AOC/Cap/22-23/27 Dt. 21.08.22	319.15	26.12.22	21.09.23								1%		Work in progress
BBSRI	12	OMI	Construction of portatable fencing wall around mines working area of BBSRI OCP, JA	Daitary Pradhan	No.5994, dtd. 17-07-2013	108.79	10.10.13	07.04.14	30.09.14	27.84	80.95	0.00	0.00	0.00	27.84	0.00%	25.59%	Work in complete. Termination processed case under subjudiced
BBSRI	13	OMI	Construction of new Coal Corridor passing through Bhubneshwari OCP (Phase I) in Talcher Coalfields of MCL	Samal Builders Pvt Ltd.	MCL/SAMB/CIVIL/ETENDER/AOC/1718/229 dated 16.05.2017	793.18	12.08.17	11.08.18	30.06.2019	724.52	68.66	0.00	0.00	0.00	724.52	100.00%	91.34%	Final bill processed.

IBV	14	OMI	Borehole drilling, development, testing and installation of 17 no.s of Piezometers complete in	M/s Tirupaty Enterprises	MCL/SBP/CGM(Envt.)/NIT-4895/2015/5153, Dt.-	88.93	18.8.15.	13.2.16.	31.3.17.	83.71	5.22	0.00	0.00	0.00	83.71	100.00%	94.13%	RE sanctioned.Final bill processed.
IBV	15	OMI	Drilling of two nos.deep borewell of 300mm dia including installation of submersible pump at GM Complex (1st re-tender)	M/s Tirupaty Enterprises	MCL/GM/IBV/SOC/WO/17-18/55/1900 Dt: 19.1.18	19.60	16.02.18	01.04.18	NA	15.34	4.26	0.00	0.00	0.00	15.34	100.00%	78.27%	RE & FTE under approval.
IBV	16	OMI	Construction of Coal Transportation Road (Concrete Pavement) at SOCP under IB-Valley Area of IB Coalfields, MCL (2nd Call)	M/s VKJ-AKM (JV)	MCL/Samb/Civil/e-Tender/AOC/19-20/3090, dtd- 13.01.2020	6589.69	06.03.2020	05.03.2021	PTE Granted upto 30.10.2022.	4733.49	1856.20	780.19	0.00	780.19	5513.68	90.00%	83.68%	Work in progress.
IBV	17	OMI	Providing fixed sprinkler system along C.T. Road and Railway siding no.III under LOCP of IB Valley Area (SECAND CALL)	Teknokom Irrigation Pvt. Ltd.,	MCL/Samb/AOW/15-16/2229 dt.-23.11.15 Agmt.No.-38 dt.-08.01.16	206.43	09.01.16	03.7.18	RE & FTE with penalty processed.	131.79	74.64	0.00	0.00	0.00	131.79	100.00%	63.84%	RE & FTE with penalty sanctioned. Final bill under process.
IBV	18	OMI	Construction of Coal Transportation Road (Concrete surfacing) at Lajkura OCP under IB valley Coalfields MCL. (Re- Tender)	N.C Nahar	MCL/Samb/civil/e-tender/AOC/19-20/3085 DATED 13/01/2020	6769.65	18.02.2020	17.02.2021	extn granted upto 30.11.2022.	4761.69	2007.96	1358.99	0.00	1358.99	6120.68	91.00%	90.41%	Work in progress
BHP	19	OMI	Approach road and cabin for 100T in motion road W/B	Sri Bijay Kumar Pradhan	GM(BA)/SOC/WO/2017-18/1591 Dt. 06/03/2018	43.63	31.03.2018	29.07.2018	21.08.2020	5.45	0.00	0.00	0.00	0.00	5.45	100.00%	98.00%	RE Processed
BHP	20	OMI	Construction of Internal mine coal transportation road in Talcher coalfields at Bharatpur OCP of MCL	SCS Constructions India (P) Ltd	MCL/GM(BA)/SOC/AOC/19-20/422 Dated : 06/06/2019 GMC/Samb/agt/2019-20/21 dt 02/09/19	3445.92	03.09.19	29.06.20	Approved upto 31.01.2021	3253.62	74.87	0.00	109.88	109.88	3363.50	100.00%	100.00%	Final bill paid
BHP	21	OMI	Construction of drainage system for spur 7 and 8 of Bharatpur OCP under Bharatpu r area.	M/s K S Construction	MCl/Samb/Civil/e-Tender/AOC/19-20/516 dt. 21.06.19	237.05	31.08.19	27.02.20	30.04.2020	78.42	1.55	0.00	0.00	0.00	78.42	100.00%	98.06%	RE approved. FB under process.
BHP	22	OMI	Construction of 4 nos rooftop rainwater harvesting structures of BA	Pradhan Enterprises	GM(BA)/SOC/AOW/21-22/1141 Dt. 19.02.2022	5.40	01.05.2022	29.07.2022		0.00	0.00	0.00	0.00	0.00	0.00	100%	0%	Work completed. Letter for measurement acceptance sent.
BHP	23	OMI	Construction of two nos cabin and RCC approach to 2 new 100 Te in motion weighbridge at BOCP/BA.	Sanjay Kumar	GM(BA)/SOC/AOW/21-22/305 Dt. 16.07.2022	60.14	02-08-2022	30-10-2022	PTE applied upto 29.22.2022	0	0	0	0	0.00	0.00	100%	0	Work icompleted. RE under process.
LIN	24	OMI	Construction of Internal mine coal transportation roads in talcher coalfields at Lingaraj OCP, Lingaraj Area, MC.	M/S NANDA INFRA CONSTRUCTION PRIVATE LIMITED	GMC/SAMB/AGT/2019-20/16 Dtd.29.07.2019	2433.03	30.07.2019	25.03.2020	31.12.2021	2174.99	258.01	0.00	0.00	0.00	2174.99	100.00%	89.40%	Work Completed. RE Processed.
LIN	25	OMI	Construction of Coal Corridor road(3.21 KM) with concrete surfacing passing through Lingaaj OCP (Phase-II) at Talcher Coalfields of MCL	M/S NANDA INFRA CONSTRUCTION PRIVATE LIMITED	GMC/SAMB/AGT/2019-20/55 Dtd.11.03.2020	2027.72	12.03.2020	07.09.2020	15.02.2022	1990.10	37.90	0.00	0.00	0.00	1990.10	100.00%	98.18%	Work Completed. RE Processed.
LIN	26	OMI	Construction of an Underpass at Balunga chowk Lingaraj Area	M/s SAI SAMBHU INFRASTRUCTURE PVT. LTD	GM(LA)/SOC/AGT/20210-21/51 dtd.02.03.2021	218.55	03.03.2021	29.08.2021	WIP 3rd PTE granted Upto 30.09.2022	125.00	94.00	0.00	0.00	0.00	125.00	100.00%	57.33%	Work completed.
LIN	27	OMI	Construction of concrete pavement with RCC box culvert, RCC drain, Retaining Wall etc. along with 1 no of composite girder bridge and 01 no. of underpass under the scheme 'shifting of existing Coal Corridor from Northern side to Southern side of Lingaraj OCP, Lingaraj Area	SRI DURGA CONDEV PVT LTD	GM(C)/SAMB/AGT/22-23/13 dtd.07.06.2022	5101.08	20.05.2022	15.04.2023	-	0.00	5101.08	0.00	441.18	441.18	441.18	15.00%	0.00%	Work in progress
KAN	28	OMI	Construction of Diversion Road (Bituminous Surfacing) from Jarda Village to Telisingha Village at KOCP of KA MCL	Daitari Pradhan	GM(KA)/SO (C)/AGT/2020-21/1343 Dtd.16.01.2021	210.27	17.01.2021	16.7.2021	10.1.2022	136.86	73.41	67.21	0.00	67.21	204.07	100.00%	97.05%	RE SAnctioned.Final bill to be paid.
KAN	29	OMI	WIDENING AND STRENGTHENING OF EXISTING ROAD (BITUMINOUS SURFACING) FROM PATHARMUNDA CHOWK TO TELISINGHA U.P SCHOOL CHOWK AT KANIHA OCP OF KANIHA AREA	TRINATH PRADHAN	MCL/GM(KA)/SOC/2022-23/09	126.54	24.4.2022	20.9.2022	----	0.00	126.54	123.21	0.00	123.21	123.21	100.00%	97.36%	Work completed.RE Processed.
KAN	30	OMI	CONSTRUCTION OF VERTICAL GREENERY SYSTEM NEAR RAILWAY SIDING AT KANIHA OCP ,KANIHA AREA, MCL	M/S SUBHRANSU SOBHAN PATTANAIK	MCL/GM(KA)/SOC/2022-23/112 DT 1.6.2022	16.62	20.10.2022	16.2.2023	----	0.00	16.62	0.00	0.00	0.00	0.00	25.00%	0	Work in progress.
KAN	31	OMI	CONSTRUCTION OF COAL TRANSPORTATION DIVERSION ROAD (CONCRETE SURFACING) FROM THE APPROACH OF PROPOSED TRUCK RECEIVING HOPPERS RLS TO RAILWAY SIDING AT KANIHA OCP OF KANIHA AREA ,MCL (2ND CALL)	SRI DURGA CONDEV PVT LTD	MCL/GM(KA)/SOC/2022-23/426 DT 30.7.2022	830.34	1.11.2022	14.1.2023 + 14.1.2028	----	0.00	830.34	0.00	0.00	0.00	0.00	60.00%	0	Work in progress.
LKP	32	OMI	Construction of 01 no. of under pass of size 10.5m×5.5m and 15 m width at Lakhanpur OCP of Lakhanpur Area	M/s. Arun Kumar Mundra	MCL/Samb/Civil/e-Tender/AOC/19-20/343 dt:22.05.2019	110.45	12.07.19	08.12.19	3rd PTE granted upto 31.07.2021	99.20	11.25	0.00	0.00	0.00	99.20	100.00%	90.00%	DE Approved for Rs.1,21,45,490.54 & Work Completed. RE under process
LKP	33	OMI	DGPS survey and preparation of compensatory Afforestation scheme for compensatory Afforestation land allotted at Keojhar for Integrated Lakhanpur-Belpahar-Lilari OCP	M/s Grow Green Consortium Private Limited	MCL/GM/LKPA/SOC/WO/19-20/65/2367/958 dt:25.10.2019	10.22	09.12.19	27.03.20	-	4.92	5.30	0.00	0.00	0.00	4.92	100.00%	48.00%	Work Completed & RE Processed
LKP	34	OMI	Renovation of Sewerage System at BIT of Lakhanpur Area	MGS Chemicals India Pvt. Ltd.	MCL/Samb/Civil/e-Tender/AOC/ 20-21/499 dt:18.06.2020	291.31	05.12.20	04.12.21	PTE upto 31.05.22 granted	119.01	172.30	156.00	0.00	156.00	275.01	98.00%	94.00%	Work in progress. 3rd d PTE under process.
LKP	35	OMI	Construction of concrete pavemet from ROB near Coal Washery to Bajrangbali Chowk at LKP OCP of Lakhanpur Area	M/s. N.C. Nahar	MCL/Samb/Civil/e-Tender/AOC/21-22/31 dt:07.04.2021	3056.89	23.06.21	22.06.22	PTE upto 31.10.22 granted	121.17	2935.72	2212.53	401.85	2614.38	2735.55	90.00%	89.00%	Work in progress .PTE to be applied by contractor.
LKP	36	OMI	Providing and fixing DI pipeline from Eco tank to under construction IB valley Coal Washery (10 MTPa) at Lakhanpur Area on BOM concept under BOCM of Lakhanpur Area (2nd re-tender)	Kabindra Guru	MCL/GM/LKPA/SOC/WO/21-22/39/2588/352 dt:25.06.2021	111.39	18.09.21	15.01.22	3rd PTE upto 15.07.22 granted	72.07	39.32	0.00	0.00	0.00	72.07	75.00%	65.00%	Termination processed as the contractor did not turned up for execution of balance work.
LKP	37	OMI	Fabrication and erection of wind barrier and development of vertical greenery system at Railway siding no.03 of BOCM at Lakhanpur Area	Raj Kishor Singh	MCL/GM/LKPA/SOC/WO/21-22/53/2602/649 dt:11.09.2021	255.21	11.10.21	09.07.22	1st PTE upto 31.12.22 granted	86.55	168.66	0.00	0.00	0.00	86.55	40.00%	34.00%	Panels selected and ordered. Work in progress. 2nd PTE under process.

LKP	38	OMI	Providing approach road & control room for upcoming 100 Te in-motion weigh bridge under LKP OCP of Lakhanpur Area	Narayan Sundaray	MCL/GM/LKPA/SOC/WO/22-23/38/2706/519 dt:21.09.2022	26.2	22.11.22	04.02.23	-	0	26.2	0	0	0	0	15%	0%	Work in progress.
LKP	39	OMI	Construction of concrete pavement from Bajrangbali chowk to new Y curve siding under Lakhanpur OCP of Lakhanpur Area	RKS-Tirupati (JV)	MCL/Samb/Civil/e-Tender/AOC/22-23/611 dt:13.10.2022	2622.96	08.11.22	Construction period 210 days & Maintenance period 1825 days		0.00	2622.96	0.00	0.00	0.00	0.00	5%	0%	Work in progress
LKP	40	OMI	Construction of CT road & service road along with RCC Box Culvert etc. from junction of Project Office, LKP OCP to Underpass ROB near MDTP at BOCM of Lakhanpur Area	Raj Kishore Singh	MCL/Samb/Civil/e-Tender/AOC/21-22/1528 dt:13.01.2022	978.88	22.11.22	Construction period 365 days & Maintenance period 1825 days		0.00	978.88	0.00	0.00	0.00	0.00	5%	0%	Work in progress
BG	41	OMI	Construction of haul roads for movement of haulpack and other HEMM at Kulda OCP under Basundhara Area (including 5 years maintenance)	Raj Kishor Singh	GM©/SAMB/AGT/22-23/21 dtd: 20/07/2022	617.55	08.07.2022	05.10.2022				37.99	361	398.99	398.99	100%		Work completed.
BG	42	OMI	Construction of mechanical wheel washing systyem along with settling tank at exit road near Bankibahal Chowk and at exit gate near numbering point under Kulda OCP of Basundhara Area	Subransu Sobhan Pattnaik	MCL/GM/BA/Civil/21-22/AGT-24 dtd:25/02/2022	91.80	05.02.2022	20.06.2022				0.00	66.52	66.52	66.52	100%		Construction Work completed
BG	43	OMI	Construction and widening of 2 lane & 4 lane road from Bankibahal to Kanika Rly siding	PWD, R&B Divn, Sundergarh	Work on deposit basis	26650.00	-	-	-	26219.00		0.00		0.00	26219.00	100.00%		Work completed. Maintenance work in progress.
BG	44	OMI	Construction of diversion road for Kulda OCP from Bankibahal chowk to Chattarjhor Nallah along Basundhara river over embankment at Basundhara area (phase-II).	Ashok Kumar Mittal	MCL/SAMB/CIVIL/e-Tender/AOC/19-20/1479 Dated 12.19.2019	1197.87	23.11.2019	21.05.2020	31.12.2021	1171.16		0.00		0.00	1171.16	100.00%		Work completed. RE & FTE processed.
BG	45	OMI	Construction of concrete approach road from main sub-station junction to access trench of Garjanbahal mine including coal transportation road, both side RCC drains, RCC medain, two nos. RCC box culvert at Garjanbahal OCP under Basundhara Area.	ABI-BIKASH(JV)	MCL/Samb/Civil/e-tender/AOC/18-19/826 dated 10.09.2018	840.31	13.01.2019	12.01.2020	31.10.2020	814.41		0.00	-0.89	-0.89	813.52	100.00%		Work completed. RE approved. Final bill paid. 2nd and Final escalation paid Rs. 713803.00
BG	46	OMI	Construction of 02 numbers High Level Bridge over Basundhara River for Basundhara Siarmal Project (Capacity 40/50 Million Tonne) (Second Call).	Ashok Kumar Mittal	MCL/SAMB/CIVIL/e-Tender/AOC/19-20/1892 Dated 07.12.2019	2532.64	17.01.2020	17.01.2021	31.12.2022	510.66		488.87	0.00	488.87	999.53	75.00%		Work in Progress
BG	47	OMI	Construction of 01 (one) number High Level Bridge over Basundhara River for Basundhara West Extension Project (Capacity 7.00 Million Tonne)	Ashok Kumar Mittal	MCL/SAMB/CIVIL/e-Tender/AOC/19-20/1892 Dated 07.12.2019	617.58	17.12.2019	17.12.2020	31.10.2022	261.21		53.16	0.00	53.16	314.37	92.00%		work in progress.
BG	48	OMI	Construction of 29 different infrastructures inside the HEMM & Dozer section of Garjanabahal OCP under Basundhara Area	R F Construction	MCL/Samb/Civil/e-Tender/AOC/22-23/18 dtd: 07/04/2022	1491.62	44677.00	45227.00		0.00		0.00	0.00	0.00	0.00	2%		Work in progress
ORIENT	49	OMI	Development of Eco Park at Orient Colliery-4 of Orient Area	M/s PMD INFRA CON	MCL/GM/OA/SO(C)/WO/21-22/05/53 Date: 05.05.2021	189.19	08.06.2021	04.12.2021	2nd provisional time ext upto 30.07.2022	116.00	73.00	0.00	0.00	0.00	116.00	100.00%	85.00%	Work completed. Final measurement and Preparation of RE in progress.
JAG	50	OMI	Construction of all-weather haul roads movement of Haul pack and other HEMMs at Jagannath Colliery of Jagannath Area.	Verity India	CGM©/SAMB/Agt/21-22/05, dt.19.04.2021	813.68	20.04.2021	18.07.21	31.12.2021	239.00	575.38	0.00	0.00	0.00	239.00	30.00%	29.37%	work stopped.
JAG	51	OMI	Upgradation and renovation of Old Coal Transportation Road to Bituminous Road frm Dera Chhak ro Balanda Time Office junction under Jagannath Area.	M/s. APS Infra JV	767 Dated 19.07.2019	549.87	10.09.2019	31.12.2020/ 30.03.2022	Work is stopped by the contractor	249.69	300.19	0.00	0.00	0.00	249.69	49.00%	49.00%	Work stopped.
JAG	52	OMI	Construction of permanent concrete coal transportation roads at Jagannath colliery under Jagannath Area	SCS Constructions India (P) Ltd	MCL/Sanb/civil/e Tender/AOC/21-22/1344,Dt-11.12.2021	892.99	21.01.2022	18.07.27	30.11.2022	0.00	892.99	531.00	0.00	531.00	531.00	60.00%	59.46%	Work in Progress
HQ	53	DEV	Comprehensive project management consultancy servicesi.e. planning and designing for all element and aspects of consultancy services for transforeming the existing JV colony of MCL at Sambalpur into mini smart colony covering concept to commissioning stage i/c preperation of all reqd document for tendering / execution author's supervision obtaining statutory approvals completion certificate and post construction activities etc all complete as per requirement	Darashaw & Co Pvt Ltd	GM©/Samb/AGT/20-21/46 dtd. 19.12.2020	122.84	20.12.20	18.04.21	31.07.21/ 31.05.22	5.00	117.84	46.92	0.00	46.92	51.92	100.00%	42.27%	Work in progress
HQ	54	DEV	Construction of community hall,store , kitchen and other Misc works at Anand Vihar MCL HQ	Dharmendra Dash	CM ©/TA/ Samb/Agt/16-17/01 dtd 28.04.16	35.28	29.04.16		31.10.17	27.84	7.44	0.00	0.00	0.00	27.84	100.00%	78.91%	Work completed, RE under process
HQ	55	DEV	Preperation of detailed project Report (DPR) for the Construction of Annex Office Building (Multi storey) at MCL HQ ,Jagriti Vihar	ComTEL Consultants & Infraprojects PVT LTD	GM ©/Samb /AGT/16-17/22 Dt 16.01.2017	16.15	17.01.17	16.05.17	15.10.17	12.92	3.23	0.00	0.00	0.00	12.92	100.00%	80.00%	Work completed, Work could be finalised after completion of annexe office building .
HQ	56	DEV	Construction of basket ball court, indoor badminton hall and table tennis hall at the back side of Sr. Guest House, Jagruti Vihar Township, MCL HQ	Jogesh Pandey	22-23/05 Dt. 29.04.2022	124.27	18.03.22	13.09.22		0.00	0.00	0.00	0.00	0.00	0.00	60.00%	0.00%	Work in progress
HQ	57	Dev	Construction of DG set shed at DAV school campus AV	R K Construction	22-23/655 Dt 24.08.2022	8.55	01.09.22	29.11.22		0.00	0.00	0.00	0.00	0.00	0.00	100%	0%	Work completed
HQ	58	DEV	Providing welcome gate and beautification of residential road leading from ATM junction to CMD Bungalow via D-17 and other lanes of Jagruti Vihar township, MCL HQ (2nd call)	Pravanjan Mohanty	22-23/01 Dt. 05.04.2022	69.00	19.03.22	14.09.22		0.00	0.00	0.00	28.66	28.66	28.66	90.00%	41.54%	Work in progress
HQ	59	DEV	Development of side berm by providing ornamental plants and grass in open area of both sides of road from Riddhi Siddhi garden to back side of MT Hostel	Nityanand pati	20-21./40 Dt 11.11.2020	52.25	12.11.20	10.04.21	31.08.21/ 30.11.21/ 31.05.22	0.00	52.25	0.00	0.00	0.00	0.00	100.00%	0.00%	Work completed
HQ	60	DEV	Development of park for newly constructed C type qtrs at Anand Vihatr MCL HQ	Laxmi Technicals	20-21/38 Dt 03.11.2020	14.91	04.11.20	01.02.21	15.04.21	8.88	3.03	0.00	0.00	0.00	11.88	100.00%	79.68%	Work completed , RE approved

HQ	61	DEV	Supply and instalation of lift on turn key basis in multistoried building of jagruti Vihar and Anand Vihar of MCL HQ,Burla	Arohi Elevators Pvt Ltd	21-22/56 Dt 27.12.2021	481.63	24.11.21	23.11.22 and 23.11.27 for maint		19.71	461.92	59.39	250.00	309.39	329.10	70.00%	68.33%	Work in progress
HQ	62	DEV	Construction of compound wall at encroached area of Anand Vihar Colony, MCL HQ., Sambalpur.	M/s Krishna Construction	21-22/113 8Dt 06.11.21	86.96	18.11.21	14.08.22		0.00	86.96	33.50	0.00	33.50	33.50	50%	38.52%	Work in progress
HQ	63	DEV	Provision of 2 Nos of sign board and 8 Nos security post with traffic mirrors at JV and AV MCL HQ	Raj Narayan Sarangi	22-23/861 Dt 27.09.22	19.18	06.10.22	04.12.22	0	0.00	19.18	0.00	0.00	0.00	0.00	25%	0.00%	Work in progress
					Total of OMI	82471.65				54673.74	27797.91	4849.65	1658.20	6507.85	61181.59			
BBSRI	1	FMC	Pre-Engineered Turnkey execution for Desiign, Supply, Erectiion, Commissioniing and Triial Run wiith Maintenance duriing DLP etc. for Transportation of Coal (15MTY) by Conveyors from Truck Receiviing Hoppers to Transfer House - TH1 of Bhubaneswari CHP (U/C) and Evacuation of Coal by Conveyors/Pipe Conveyor from TH-7 & TH-8 of Bhubaneswari CHP (U/C) Upto Silo with RLS (12MTY) near Spur Siding V & VI and for Miscellaneous Customers along with Alternate Pre-Weigh Truck Loading System for Road Sale (3MTY) at Bhubaneswari area of Talcher Coalfields, Mahandi Coalfields Ltd.	LARSEN & TOUBRO LIMITED	GM(C)/SAMB/AGT/21-22/15 dated 07-06-2021	24768.70	29.04.2021	25.01.2028	-	11102.67	13666.03	7642.80	403.97	8046.77	19149.44	88.78%	77.31%	Work in progress.
IBV	2	FMC	PRE-ENGINEERED TURNKEY EXECUTION FOR DESIGN, SUPPLY, ERECTION, COMMISSIONING AND TRIAL RUN WITH O AND M DURING DLP ETC FOR COAL EVACUATION SYSTEM BY BELT CONVEYORS AND DESPATCH THROUGH RLS WITH SURGE BIN AT LAJKURA SIDING (15 MTY), IB VALLEY AREA, MCL	M/s Larsen & Toubro Limited	MCL/SAMB/CIVIL/LAJKURA RLS/2020-21/LOA/2094 dated - 20/01/2021	28505.44	07.05.2021	Construction of plant including trial run, PGT & commissioning : to 31/07/2022 , Operation and Maintenance of plant : 30/07/2027	NA	11596.95	16908.49	7970.29	1036.00	9006.29	20603.24	75.00%	72.28%	Work in progress. (Escalation bill paid in September 2022 : Rs.562.67 Lakhs)
KAN	3	FMC	PRE-ENGINEERED TURNKEY EXECUTION FOR DESIGN, SUPPLY, ERECTION, COMMISSIONING AND TRIAL RUN WITH O&M DURING DLP ETC. FOR COAL HANDLING PLANT AND RAPID LOADING SYSTEM WITH SURGE-BIN NEAR KANIHA WHARFWALL SIDING (10 MTY) AT KANIHA AREA MAHANADI COALFIELDS LIMITED. (1st Re tender)	MECON LIMITED	GM(C)/SAMB/AGT/21-22/027 DT 07.08.2021	26804.83	08.06.2021	30.8.2027	___	368.09	26436.74	561.91	0.00	561.91	930.00	8.25%	6.50%	Work in progress.A liability amount of 13.75 crs was kept for subject work upto dtd 31.12.2022.
BG	4	FMC	Pre engineered trunky execution for design , supply, erection, commissioning and trie run with O&M during DLP etc.for coal evacution system by belt conveyer and despatch trough RLS with surge bin at SARDEGA siding .	McNally-troles-Kildurm(JV)	MCL/SAMB/SARDEGAIrl s/2021/LOA/2092 Dated 20.01.2021	31168.52	08.06.21	31.08.22	30.06.2023	8277.69		3483.26	805.00	4288.26	12565.95	60.00%		Work in progress.
JAG	5	FMC	Soil Investigation in the proposed stacker reclaimer yard of CHP/RLS located on the OB Dump Area of Ananta OCP	M/s.S.M.Consulatants	MCL/Samb/Civil/e-Teder/AOC 20-21/263 dtd.12.5.2020	14.27	13.05.2020	12.06.2020	21.07.2020	13.77	0.50	0.00	0.00	0.00	13.77	100.00%	96.50%	Work completed & final extensioin of time processed
JAG	6	FMC	Pre-engineered Turnkey execution for Design, Supply, Erection, Commissioning and Trial Run with O&M during DLP etc. for Construction of Coal Handling Plant to Transport Coal from Truck receiving Hoppers by Belt Conveyors up to Surge Bin with Rapid Loading System (RLS) at Ananta OCP (20 MTY) at Jagannath Area of Talcher Coalfields MCL.	McNally-AML (JV)	GM(C)/SAMB/AGT/21-22/20, Dt-19.06.2021	27848.00	03.07.2021	26.09.2022	First PTE granted upto 12.12.2023	2529.73	25318.27	4174.87	1002.16	5177.03	7706.76	29.00%	27.67%	Work in progress
					Total of FMC	139109.76				33888.90	105220.86	14866.57	3247.13	18113.70	52002.60			
HIN	1	R&R	Second Phase levelling at Jamunali R&R site	Jai Hanuman Constructions	GMC/SAMB/AGT/19-20/07 dated 22-06-2019	172.02	23-06-2019	18-03-2020	30-06-2020	169.00	0.00	0.00	0.00	0.00	169.00			
HIN	2	R&R	Construction of peripheral compund wall at Jamunali R&R site under Hingula Area	Rajendra Prasad Batabyal	MCL/Samb/Civil/e-Tender/AOC/19-20/1343 dated 23-09-2019	140.92	22-10-2019	18-04-2020	28-02-2021	40.64	0.00	0.00	0.00	0.00	40.64			
HIN	3	R&R	Construction of Police Out-Post Gopal Prasad due to shifting for mining activities Under R &R Scheme of Hingula Area	Susanta kumar Rout	MCL/GM(HA)/SO©/e-TENDER /AOC/CAP/2021/01 Dtd : 09.03.2021	84.58	31.06.2021	25.02.2022	26.05.2022	55.12	29.46	0.00	0.00	0.00	55.12	100.00%		Work completed.
BBSRI	4	R&R	Construction of Lord Shiva Temple with boundary wall near Baghmara resttlemet site under BBSRI	Ashok Kumar Sahu	6220 dated 05.10.2017	18.06	21.10.17	18.04.17		12.84	5.22	0.00	0.00	0.00	12.84	100.00%	71.10%	Work completed & RE to be processed
BBSRI	5	R&R	Construction of internal mine Coaltransportation road in Talcher Coalfields at BBSRI OCP of MCL.	Nanda Infra Construction Pvt Limited	MCL/SAMB/CIVIL/ETENDER/AOC/19-20/402 dated 01.06.2019 & AGT No. 19-20/15 dated 29-07-2019	3734.98	30-07-2019	24-05-2020	30.11.2020	3677.62	57.36	0.00	0.00	0.00	3677.62	98.00%	98.00%	Work in progress.
BBSRI	6	R&R	Construction of road and drain (balance portion) at R & R site Balanda in front of Balanda College under Bhubaneswari OCP at Jagannath Area.	Kishor Chandra satpathy	MCL/SAMB/CIVIL/ETENDER/AOC/20-21/957 dated 24.08.2020 & AGT No.20-21 /36 dated 16.10.2020	176.10	17.10.2020	14.04.2021	15.11.2021 31.12.2021	171.32	4.78	0.00	0.00	0.00	171.32	100.00%	97.28%	Work completed. RE to be processed
BBSRI	7	R&R	Rural pipe water supply scheme for rehalitated and resettle village hensmul at Koila nagar infront of Balanda college under Talcher block in dist of angul.	RWS&S Division Angul	MOU Dated.16.02.2022	321.74	0	0	0	218.21	103.53	0.00	0.00	0.00	218.21	0.00%	67.82%	1st installment deposited
IBV	8	R&R	Construction of infrastructure at Madhubannagar Rehabilitation site of LOCP and SOCP of IBVA.	Aditya Trading & construction & shree Balajee Engicons Pvt. Ltd. JV	3022 dt.-31.12.14 Agmt.No.-MCL/SAMB/14-15/67 dt.-4.2.15	520.33	05.02.2015	04.02.2016	RE & FTE without penalty sanctioned.	507.21	13.12	0.00	0.00	0.00	507.21	100.00%	97.48%	Final Bill processed.

KAN	9	R&R	CONSTRUCTION OF DEVELOPMENT WORK AND INFRASTRUCTURE AT PATHERMUNDA R AND R SITE FOR JARDA VILLAGE UNDER KOCP AT KANIHA AREA	ABS CONSTRUCTION	GM9C0/SAMB/AGT/21-214/64 DT 21.01.2022	1546.47	18.01.2022	19.10.2022	___	0.00	1546.47	147.82	0.00	147.82	147.82	20.00%	9.70%	Work in progress.
LKP	10	R&R	Repair and maintenance of road, drain, boundary wall and NRB's of Ganeshnagar (R&R) of LKP OCP at LKPA	M/s. K.S. Construction	MCL/GM/LKPA/SOC/WO/19-20/60/2362/852 dt:09.10.2019	55.58	17.12.19	14.04.20	1st PTE approved upto 31.10.20	55.51	0.07	0.00	0.00	0.00	55.51	100.00%	100.00%	Work Completed. RE processed and under approval.
LKP	11	R&R	Different civil works (21 activities)for providing basic amenities for R&R site Chaurimahul at LKP OCP of LKPA.	A P Construction	MCL/Samb/Civil/e-Tender/ AOC/21-22/1328 dt:09.12.2021	1528.93	06.02.22	05.02.24	-	0.00	1528.93	413.17	272.00	685.17	685.17	55.00%	45.00%	Work in progress
LKP	12	R&R	Water supply pipeline distribution system to the PAFS at R& R site of Khadam Phase-II under Belpahar OCM of Lakhanpur Area	Meera Srivastava	MCL/GM/LKPA/SOC/WO/22-23/13/2677/158 dt:18.05.2022	9.31	30.04.22	13.06.22	-	0.00	9.31	0.00	0.00	0.00	0.00	100%	0.00%	Work completed and final bill processed.
LKP	13	R&R	Development of balance basic infrastructure for the poor home stead-less rural population of Lakhanpur Block identified by State Govt. under BOCM at Negipalli re-settlement site of Lakhanpur Area	Shree Viswakarma Construction	MCL/Samb/Civil/AOC/22-23/117 dt:06.05.2022	241.54	28.05.22	24.09.22	1st PTE approved upto 31.12.22	0.00	241.54	13.51	0.00	13.51	13.51	35%	6.00%	Work in progress and 2nd PTE under process.
BG	14	R&R	Development of R&R site Badkhalia for Basundhara siarmal Area	Corroganon and Kanhyia steel (JV)	MCL/GM/BA/Civil/LOA/20-21/1648 DT 03.11.2020	2157.10	24.12.2020	27.06.2022	26.06.2023	294.39		448.99	0.00	448.99	743.38	47.00%		Work in Progress
JAG	15	R&R	Providing, Installing Iron removal and Chlorination Plant for supply of Drinking Water at R&R Site, Baulapur of village Rakash under Jagannath Area.	Watreat Engineeers	6325 Dasted 12.10.2019	35.03	09.11.2019	03.08.2022		31.39	3.64	0.00	0.00	0.00	31.39	100.00%	90.00%	Work completed.
JAG	16	R&R	Earth filling of Low Laying Area at R & R Site Boulpur under Jagannath Area.	Sandhyarani Sahoo	4232 Dated 16.07.2021	13.33	10.08.2021	07.11.2021	Work terminated	5.16	8.17	0.00	0.00	0.00	5.16	39.00%	39.00%	RE approved
JAG	17	R&R	Construction of balance Boundary Wall and Retaining Wall at R&R Site Boulpur, Jagannath Area	M/s. Krishna Construction	1047, Dtd.28.02.2022	48.13	17.06.2022	14.10.2022	1st PTE upto 30.11.22	0.00	48.13	0.00	0.00	0.00	0.00	22.00%	0.00%	Work in Progress
					Total of R&R	10804.15				5238.40	5565.74	800.15	272.00	1072.15	6310.55			
					Grand Total	272109.18				113748.21	158360.97	23864.09	5943.34	29807.43	143555.64			

L &R

STATUS OF LAND:

Subsidiary Wise Status of Land acquisition/possession FY 2022-23

Fig in Ha

Company		Land acquired/Possessed during the December 22 (Ha)				Land acquired/Possessed (progressive) during 2022-23 (Ha)			
		Ten	Gov	For	Total	Ten	Gov	For	Total
MCL	Acq	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00
	Pos	8.00	0.00	0.00	**8.00**	**102.481**	**0.000**	**0.000**	**102.48**

Company		Notification under CBA (A&D) Act 1957 during December 22				Notification under CBA (A&D) Act 1957 during 2022-23 (Progressive)				
		Fig in Ha				Fig in Ha				
		u/s 4	u/s 7	u/s 9	U/s 11		u/s 4	u/s 7	u/s 9	U/s 11
MCL	Area					Area	729.84	126.58	126.58	**9.624**
	Date & SO No					Date & SO No	17.06.2022	17.06.2022, 27.06.2022, 28.06.2022	14.09.2022 07.10.2022 S.O-929,930 18.10.2022	**S.O-1215 22.11.2022**
CIL						**Total**				

No 109

STATUS OF R&R:

Company	Plan for No. of PAPs to be shifted for this month	PAPs shifted	Household plots given	Nos of PAFs received Monetary compensation in lieu of plot	Employment provided	Nos of person received Monetary compensation in lieu of employment
	For the month Dec 2022	For the month Dec 2022	For the month Dec 2022	For the month Dec 2022	For the month Dec 2022	For the month Dec 2022
MCL		5	0	0	9	1

		STATUS OF R&R: Progressive (FY 2022-23)				
Company	No. of PAPs to be shifted as per 1 BT Program	PAPs shifted	Household plots given	Nos of PAPs received Monetary compensation in lieu of plot	Employment provided	Nos of person received Monetary compensation in lieu of employment
	During 2022-23	During 2022-23	During 2022-23	During 2022-23	During 2022-23	During 2022-23
MCL	589	185	0	806	333	119

No 110

ACT WISE TOTAL LAND ACQUIRED & POSSESSED AFTER NATIONSLISATION UPTO 31.12.2022

Area In Ha

COMPANY	Under CBA (A&D) Act 1957		Under LA Act 1894		Under RFCTLARR Act 2013		Under State Code		Direct Purchase		MERGER OF CCWO/CMLWO/COAL BOARD		GOVT.LAND BY EXE. ORDER		FOREST LAND (FC ACT)		Total	
	Acq	Pos	Acq	Pos	Acq	Pos	Acq	Pos	Acq	Pos	Acq	Pos	Acq	Pos	Acq	Pos	Acq	Pos
ECL																		
BCCL																		
CCL																		
NCL																		
WCL																		
SECL																		
MCL	28031.76	16637.031	2128.16	2128.16	0.00	0.00	0.00	0.00	71.43	71.43	0.00	0.00	594.69	594.69			**30826.04**	**19431.31**
CIL/NEC																		
TOTAL :																		

No 111

MINING RIGHT/ LEASE UPTO 28.02.2022

Company	Mining Right under CBA (A&D) Act 1957 (in Ha.)	Mining Lease under Nationalisation Act (in Ha.)	Mining Lease Obtained under MMDR Act / MC Rule (in Ha.)	Total (in Ha.)
ECL				
BCCL				
CCL				
NCL				
WCL				
SECL				
MCL	31775.21		4988.62	**36763.83**
NEC				
TOTAL :				

**CBA land includes UG land since mining rights has been obtained for UG also

No 112

CSR

Mahanadi Coalfields Limited

CSR department

Performance report for December 2022

1. New proposals approved, financially concurred and communicated				
No.	Date	Subject	Approved Value (Rs in Lakh)	Approval Communicated & Fund disbursed
		Sub-total		NIL
		Others		
1	05/12/2022	Support for 66 number schools under High School Transformation program of Govt, of Odisha on deposit basis with a value of Rs. 10 Crore under CSR of MCL	1000.00	Mo School Abhiyan Parichalana Sangathan
2	07/12/2022	Construction of common room and attached toilet block for girls at Parbarti Giri Degree College at Mahulpali, Jujumura Block Sambalpur under CSR of MCL	29.65	
3	30/12/2022	Running help desk of the mobile app for tracking high risk pregnant women and SAM children for 3 years under CSR of MCL.	19.94	Collector Sambalpur
4	30/12/2022	Provision of synthetic in the existing Badminton court/hall near office of ID(P)NR, Sambalpur for conducting competition and to promote sports & games among all officers/School Students under CSR of MCL	2.65	Collector Sambalpur
		sub total	**1052.24**	
		Grand total	**1052.24**	

2. Advance fund disbursement (deposits works)		
No	Subject	Approval Communicated / Fund disbursed (Lakh)
1	Support for 66 number schools under High School Transformation program of Govt, of Odisha on deposit basis with a value of Rs. 10 Crore under CSR of MCL	1000.00
2	Payment of audit fee to AMMA & Associate for conducting special audit of expenditure CSR in IB valley coalfields for the year 2021-22	0.72
3	Running help desk of the mobile app for tracking high risk pregnant women and SAM children for 3 years under CSR of MCL.	19.94
4	Provision of synthetic in the existing Badminton court/hall near office of ID(P)NR, Sambalpur for conducting competition and to promote sports & games among all officers/School Students under CSR of MCL	2.65
5	Release of fixed cost and variable cost for Dedicated Covid Hospital Sambalpur managed by Vikash multi-speciality Hospital, Bargarh from 21/10/2021 to12./11.2021 amounting to Rs-15,65,400/-	15.65
6	Release of 3rd instalment for the work Funding for Establishment of District Library as	30.17

	a CSR initiative of MCL.	
7	Release of fixed cost for Dedicated Covid Hospital Bhubaneswar from 01/07/2021 to 15/10/2021 and left over period from 01/04/2021 and from 25/05/2021 to 15/07/2021 & Release of Variable cost for Dedicated Covid Hospital Bhubaneswar from the period 01/06/2021 to 15/10/2021 and left over period of 01/04/2021 to 02/04/202	8193.47
8	Release of first instalment for skill training of 1000 nos. of youths to CIPET Bhubaneswar amounting to Rs.3,13,02,000 under CSR initiative of MCL.	313.02
9	Release of fixed and Variable cost to SUM Hospital, Bhubaneswar from 01/07/2021 to 31/07/2021 amounting to Rs. 1,40,96,850	140.97
10	Release of food bills for the staffs engaged by Angul District Administration in Dedicated Covid Hospital, Talcher from the month of 01/07/2021 to 31/07/2021 amounting to Rs.46,300 as a CSR initiative of MCL	0.46
11	Release of 1st instalment for ITI training of 40 no's of youths to CIPET, Bhubaneswar amounting to Rs.56,26,800 under CSR initiative of MCL	56.26
12	Release of 2nd instalment for ITI training of 40 nos. of youths for the ITI training commenced from 2021 onwards to CIPET, Bhubaneswar amounting to Rs.53,16000 under CSR initiative of MCL	53.16
	Total	**9826.47**

3. Payments/ Expenditure made in ongoing projects		
No.	Name of Work	Expenditure in Lakhs
1	Repair and Mainetence of building, tarfelting over roof and pipeline for BN College, Brajrajnagar	**1.90**
2	Supply of drinking water to village Jurabaga (Gourpada, Kultapada, Harijanpada, Harijanpada -2 , Uperpada, Talpada) under BOCM for365 days (Annual Package-A-VII)	**0.63**
3	Supply of drinking water for village Tingismal at LKP OCP under Lakhanpur Area (For one year) (Package A-3)	**0.74**
4	Supply of drinking water to village Ubuda at LKP OCP under LKPA .for one year	**2.55**
5	Advance/deposit of funds for installation of CCTV at the 2nd COVID Hospital, Bandhabahal, Jharsuguda	**2.70**
6	Construction of school building at Phata UP School in Sarandamal GP at BOCM of Lakhanpur Area	**7.32**
7	Improvement of CC road from Chaunrimahul to Naik pada under Banjari GP LKP OCP	**4.69**
8	proving 04 nos of labours to block public Health officer,CHC,Godibandh for a period of two months to take the spread of dengue faver in Lingaraj Area	**0.70**
9	Temporary water supply through Water Tanker to the Villages Chatia Hutting, South Balanda, Bagadhar Mundasahi & Khandualbahal under Jagannath Area for the year 2022	**18.30**
10	Construction of Boundary wall near Balimunda Pokhari of Danara Village	**6.85**
11	Supplying of water to village Barapali under Hingula Area (Package-09)	**4.75**
12	Supplying of water to villageTileipasi and Khajuria under Hingula Area (Package-10)	**6.59**
13	Supplying of water to village Natada, Badajharan and Bethianali under Hingula Area (Package-24)	**9.92**
14	Supplying drinking water to Kaletpani village through tanker for the year 2022 under csr scheme of BG Area (1st re-tender)	**1.01**
15	Supplying drinking water to Kulapara & Narsinghpur village through tanker for the year 2022 under csr scheme of BG Area	**0.88**
16	Supplying drinking water to Tiklipada & Sardega R&R site village through tanker for the year 2022 under csr scheme of BG Area	**1.01**
17	Repairing of Kund Primary School under CSR scheme of Basundhara Area	**7.41**
18	Supply of water to villages Raghunathapur and Biraramchandrapur in Talcher Subdivision for the year 2022 for Talcher Area (Package S-1) 120 days.	**7.34**
19	Supply of water to villages Brajnathapur & Radharamanpur in Talcher Subdivision for the year 2022 for Talcher Area (Package S-2) 120 days.	**5.94**

20	Supply of water to villages Luhundi, Godibandha Chhak Tanki and Belpada in Talcher Subdivision for the year 2022 for Talcher Area (Package S-3) 120 days.	**4.80**
21	Supply of water to village Gurujang in Talcher Subdivision for the year 2022 for Talcher Area (Package S-4) 120 days.	**10.77**
22	Supply of water to village Sirigida in Talcher Sub-division for the year 2022 for Talcher Area (Package S-5) 120 days.	**11.48**
23	Supply of water to villages Arakhapal, Kanteikolia, Gopaballavpur and Rangamatia in Talcher Subdivision for the year 2022 for Talcher Area (Package S-6) 120 days.	**9.02**
24	Providing and fixing Jala-Chhatra shed near DLB Colony gate at Dera Chhak for a period of 90 days under Talcher Area.	**1.66**
25	CSR works through Pragati Mahila Mandal in 2022-23	**0.54**
26	Itineraries for CSR activities for conducting Swachhta Pakhwada from 16th to 30th June 2022 at MCL, Talcher Area.	**1.98**
	Total	**131.48**

4. UC received on Payments made in ongoing projects		
No	Name of Work	Expenditure in Lakhs
1	Funding to construction of Auditorium-cum-conference hall at Paikmal Govt. High School, Paikmal, Bargarh district	9.32
2	Provision of furniture and construction of toilet for Saraswati Sishu Vidyamandir, Attabira	8.76
3	Financial assistance for projects approved by CSR council of Odisha & hoisted in GO CARE portal related to renovation of ponds in Laikera block of Jharsuguda district.	8/00
4	Development of Aspirational District by CPSEs in Kandhamal district	77.63
5	Financial assistance for Hospital-cum-shelter for animals at Bhubaneswar	14.95
6	Projects under the scheme of Development of Aspirational Districts by CPSEs in Nuapada district	118.01
7	Providing sustainable livelihood to the targeted landless family Sukhbasi residing on MCL aquired area as a CSR initiatives of MCL.	18.00
	Total	**246.67**

5. Proposal approved by Apex CSR Committee		
No	Activity	Proposal Received from
1	Renovation, Repair and Restoration of RCC canal at Ghantapada Hatta of Ghantapada village under CSR scheme of Jagannath Area	The District Collector, Angul
2	Nutritional Support for TB patients of Brajrajnagar (U), Lakhanpur DMC, Palsoda DMC, Chantipali DMC under PM TB Mukt Abhiyan as a Nikshay Mitra.	Additional District Magistrate, Jharsuguda
3	Construction of Boundary wall, Road near Reserved Field at Sankra in ward No. 11, Sundargarh under CSR Scheme of Basundhara	The Collector Sundargarh
4	Construction of Community Hall (Balance work) at Jharsuguda under CSR of MCL	The Collector Jharsuguda
5	Developmental works in Pahadpur village under Talakpokhari GP of Kusumi Block, Mayurbhanj District with a value of Rs.5 Crore under CSR of MCL.	

6.Proposals Agreed by CSR SD Committee		
No.	Activity	Proposal Received from
1	NIL	

7. Proposals Agreed by MCL Board		
No.	**Activity**	
1.	NIL	

Total CSR expenditure till the month of DECEMBER' 2022= 72.20 Crore
Total CSR budgetfor the FY 2022-23 = 196.16 Crore

No 116

MATERIAL MANAGEMENT

महानदी कोलफील्ड्स लिमिटेड
महानदी कोलफील्ड्स लिमिटेड
Mahanadi Coalfields Limited
(A Subsidiary of Coal India Limited)

Office of the General Manager(MM)/HoD
Materials Management Department
At/P.O. Jagruti Vihar, Burla
Dist. Sambalpur – 768020 (Odisha)
Ph: +91 (0663) – 2542521(O)
CIN: U10102OR1992GO1003038
FAX: +91(0663) – 2542734
E-mail, cgm-mm.mcl@nic.in
Web site. mcl.gov.in

संदर्भ: MCL/SBP/MMD/F-10/GMs' Coordination Meeting/2022-23/610 दिनाँक: 03.01.2023

प्रति,
The General Manager (Production),
MCL Hqrs.

विषय : Performance Report/Booklet materials for monthly GMs' Coordination Meeting.

महोदय,

As desired, please find enclosed herewith details of Performance Report/Booklet materials for monthly GMs' Coordination meeting in regard to M.M. Deptt. for the month of Dec'2022.

भवदीय,

3/1/23
महाप्रबंधक(सा.प्र/विभागाध्यक)

संलग्न :उपरोक्तानुसार

No 117

DETAILS OF VALID RATE CONTRACT AS ON DATE

Sl no.	RC No	Date	Firms Name	Item Description	Validity
1	1	15-06-2021	M/s Antares Systems Ltd. #24,Soudha Complex 3rd Soudha Complex 3rd Stage 4th Block, Basaveshwarnagar, Bangalore-560079	Rate Contract for Appointment as Service Provider for Providing e-auction Service for Sale of Scrap material (Hazardous,Non-Hazardous & E-waste) generated in different areas of MCL & MCLHQ	Upto 14/06/2023

No 118

CURRENT STATUS OF DEPOT AGREEMENT/RATE CONTRACTS WITH OEM/OPM

Sl no	Name of the Firm	Lead Company	Depot Agreement/Rate Contract	Valid Up to	Accepted Price List W.E.F
1	M/s BEML Ltd., Beml Complex, NH-6, Baraipali, Sambalpur-768006	NCL	Depot Agreement	30.09.2022	Lead company NCL has collected offtake values from all subsidiaries, NCL has processed acceptance of the depot agreement valid up to 04 Years & it will be circulated soon.
2	M/s GMMCO Ltd., Plot No.75 Near Aindhapali Post Office PO:- Budharaja, Sambalpur-768004	CCL	Depot Agreement	30.09.2022	Lead company CCL has collected offtake values from all subsidiaries, CCL is under process of acceptance of depot agreement which will be valid for 04 Years
3	M/s. Bharat Power Corporation Pvt. Ltd., Plot No. B/77, Near Triveni Bhawan, Vyapar Vihar, Bilaspur-495001	WCL	Depot Agreement	31.03.2025	PL35 and PL-35(S) w.e.f 01.07.2020
4	M/s Cummins India Limited 35A/1/2, Erandawana, Pune-411038	SECL	Depot Agreement	31.03.2022	Depot Exclusive Price list 2020 wef 01.08.2020
5	M/s Larsen & Tourbo Limited, Kansbahal Works, P.O.: Kansbahal, Dist:- Sundargah, Orissa-770034	MCL	Depot Agreement	17-04-2025	PL SP0322 for w.e.f. 01.03.2018 for a period of one year till new price list submitted M/s L&T and accepted by MCL Management
6	M/s Epiroc Mining India Ltd., Formerly M/s. Atlas Copco (India) Limited, "Trinity Plaza" 2nd Floor, West Wing, 84/1A, Topasia road (South), Kolkata-700046	BCCL	Depot Agreement	23.03.2026	RCDA 2019 w.e.f. 01.06.2019
7	Revathi Equipment Limited., Pollachi Road, Mallumachampatti Podt, Coimbatore-641050	BCCL	Depot Agreement	23.03.2026	Price-list w.e.f 01.01.21 for a period of one year or till new price list submitted M/s RECP & accepted by MCL Management.

No 119

MATERIAL MANAGEMENT DEPARTMENT MCL HQ							
ORDER PLACED FOR THE MONTH OF DECEMBER -2022 THROUGH e-TENDER							
Sl no	SO No	Date	Name of Firms	Iterm Description	Quantity	Landed Value(Rs)	Delivery Period
NIL							

No 120

			MATERIAL MANAGEMENT DEPARTMENT MCL HQ		
			ORDER PLACED FOR THE MONTH OF DECEMBER-2022 THROUGH GI		
Sl no	**GEM Contract No**	**Date**	**Firms Name**	**Item Description**	**Quantity**
1	GEMC-511687704037427	12-05-2022	Gargenterprises, MG-1113,SEC-32, Chandigarh Road,NR Police Division No.7, Ludhina, Punjab-141008	Leadvead 12.0 Volt Lead Acid Battery	120 Piece
2	GEMC-511687761230655	12-05-2022	Agam Batteries Pvt Ltd., No.5,Dr.Tarquino Heniques Aparts,F.L Gomes Road, Vasco Da Gama, Goa-403802	AGAM 12.0 Volt Lead Acid Battery	40 Pieces
3	GEMC-511687738790315	14/12/2022	M/s Radiant Distributors, V.S.S Marg, Sambalpur-Odisha-768001	Godrej Interio 3 Seater Public Place seating cjair of MS ERW tube with arm and brackest without Cushion	08 Pieces
4	GEMC-511687756451593	15/12/2022	M/s Forech India Pvt Ltd. S-23, Green Park Extn, New Delhi, South West Delhi-110016	Steel Cord Coinyeor Belt	2000 Mtr
.5	GEMC-511687720248327	15/12/2022	M/s Panchavati, S/o-Krishna Das Agrawal, Panchavati, Kataruka, Near Bank of Barods,715 main Road, Ranchi-Jharkhand-834001	Panchavati Almirah Steel shelving cabinets	74 Pieces
6	GEMC-511687702396504	15/12/2022	M/s Panchavati, S/o-Krishna Das Agrawal, Panchavati, Kataruka, Near Bank of Barods,715 main Road, Ranchi-Jharkhand-834001	Panchavati Office/Visitors with seat DXWXH 500mm 350mm 460 paded with polythene foam	260 Piece
7	GEMC-511687788448250	15/12/2022	M/s Panchavati, S/o-Krishna Das Agrawal, Panchavati, Kataruka, Near Bank of Barods,715 main Road, Ranchi-Jharkhand-834001	Panchavati Revolving chair with Arm Synchonic tilt mechanism	95 Pieces

No 121

		DETAILS OF INDENT REGISTRATION FOR THE MONTH OF DECEMBER 2022							
SL. No.	Indent No.& date	Name of the Area	Consignee	Fwdg No. date	Description of Stores	Qty.	Total value in Rs.	FC No.& date	T st
1	Indent No-Nil Date-Nil	Diferent Areas of MCL	D.O/R.S(Lingraj Area)	e-Office	Steel cord Conveyor Belting 1600mm (ST1000, ST800, ST1250)	2400 Mtr.	Rs-2,09,48,001.92/-	FC/MCL/SBP/2022-23/MB/S-61/BE 2022-23/IND/OTHER STORES(E&M)/LINGRAJ AREA/RS-2,09,48,001.92/- Date-10/12/2022	

No 122

	DETAILS OF TENDER FOR THE MONTH OF DECEMBER-2022				
Sl no	Tender No & Dt	Items Description	Estimated Value (Rs) in Lakhs	Type of Tender	Date of opening
1	GEM/2022/B/2789697 Dt.03/12/22	Domestic Refrigerators-IS 1476(Q3)	0.15	GEM BID	13/12/2022
2	GEM/2022/B/2785063 Dt.06/12/22	Aluminium Conductor SAA/AAAC/ACSR-IS-398(Q3)	234.01	GEM BID	27/12/2022
3	GEM/2022/B/2835484 Dt.12/12/22	Conveyor and Elevator Textile Belting (fire Resistant Belting for Surface Application) IS-1891(Q3)	248.26	GEM BID	01-02-2023
4	GEM/2022/B/2824984 Dt.16/12/22	Under Carrieage Set of D-11T Dozer, or its equipment	456.56	GEM BID	01-06-2023
5	GEM/2022/B/2853754 Dt.16/12/22	Steel Cord Conveyor Belting of width 1600mm,ST800(Q3), 1600mm,ST1000(Q3) & 1800mm,ST 1250(Q3)	209.48	GEM BID	01-06-2023
6	GEM/2022/B/2833948 Dt.09/12/22	Line Intractive UPS with AVR (Version 2.0) (Q2)	1.71	GEM BID	19/01/2023
7	GEM/2022/B/2844167 Dt.20/12/22	High end Multipara Monitor(Q2)	16.5	GEM BID	01-10-2023
8	GEM/2022/B/2831451 Dt.20/12/22	Lead Acid Batterries for Motor Vehicles with Light weight and High Cranking Performance as per IS-14257-2019(Q3)	62.19	GEM BID	01-10-2023
9	GEM/2022/B/2860257 Dt.20/12/22	Steel Pipes and Swage-IS 3589(Q3)	1603.84	GEM BID	01-04-2023
10	GEM/2022/B/2863653 Dt.20/12/22	Steel Tubes, Tubulars-IS 1239 (Q3)	792.78	GEM BID	01-04-2023
10	GEM/2022/B/2881188 Dt.27/12/22	Video Laryngoscope(Q3)	4.85	GEM BID	17/01/2023
11	GEM/2022/B/2878384 Dt.27/12/22	6-1/4" Dia Air Blast Milled Tooth Type TRR bit (Q3)	130.33	GEM BID	17/01/2023

No 123

Recruitment

महानदी कोलफील्डस् लिमिटेड
महानदी कोलफील्डस लिमिटेड
Mahanadi Coalfields Limited
(A subsidiary of Coal India Limited)

Recruitment Dept.
At/PO: Jagruti Vihar, Burla
Dist. Sambalpur (Odisha) – 768 020
Ph-+91(663) 2542929 Fax:(0663) 2542752
CIN :U10102OR1992GOI003038
Email id :mcl.recruitmentcell@gmail.com, recruitment.mcl@coalindia.in

Ref. No.: MCL/HQ/Recruitment/2023/01 Date: 02/01/2023

To
The General Manager (Production)
MCL HQ

Subject: Submission of data for Monthly Performance Report for the month of December-2022

Dear Sir,

With reference to your letter Ref. No. 1827 Dt-19/12/2022 on the above captioned subject, the desired information pertaining to Recruitment Department is provided below: -

INTERNAL SELECTION DEC- 2022

Sl. No.	Post Name	Candidates Selected	Ref.No. & date
1	Asst. Loading Clerk, Clerical Gr-III	26	633 Dt-27/12/2022
2	Store Issue Clerk, Clerical Gr-III	32	632 Dt-27/12/2022
	TOTAL	**58**	

उत्पादन विभाग/Prodn. Dept.
एम.सी.एल मुख्यालय/M.C.L, H.Q
डाक प्राप्ती संख्या/Dy. Receipt No. 2478
दिनांक/Date 02-01-2023

This is for your kind information and necessary action at your end.

Yours Sincerely

Dy. General Manager(Rectt)

Copy to:-
O/C

No 124

COAL HEAPS

TABLE : B

(Fig. in Te.)

HEAP WISE NEW COAL STOCK REPORT FOR THE MONTH OF :					December' 2022(excluding siding)			AS on 01.01.2023 (Opening)
Sl.No.	Name of the Project	New Coal Heaps No.	Location	GRADE	opening Book balance as on 1st date of previous month(Te) 01-12-2022	Coal Dumped in the stock during the previous month(Te)	Coal Lifted/ Despatched from the stock previous month(Te)	Closing Book Stock as on last date of previous month (te)30.11-2022
	h	i	j	k	l	m	n	o
1	Jagannath	JNC-1	Near CHP comp	G-12	272226.92	0.00	0.00	272226.92
		JNC-2	Near FC	G-12	92453.53	35153.61	767.81	126839.33
		JNC-3	Near Bunker	G-12	3537.93	33909.98	36865.51	582.40
		JNC-4	Near field Canteen	G-12	529575.03	227425.21	77197.82	679802.42
		JNC-5	NEAR SIDING NO.III &IV	G-12	143729.91	244465.54	236707.26	151488.19
		JNC-6	West side of coal heap no. JNC--4	G-12	30327.47	0.00	23401.68	6925.79
		JNC-7	Near jsW/B	G-12	141647.59	0.00	33405.41	108242.18
		JNC-8	West Side of Heap No- JNC-7	G-12	0.00	72648.94	0.00	72648.94
		JNC-9	West Side of Heap no- JNC-6	G-12	0.00	6597.36	0.00	6597.36
	TOTAL	9			**1213498.38**	**620200.64**	**408345.49**	**1425353.53**
2	Ananta	AOC-01	Near Time Office	G-12	137928.39	21987.44	0.00	159915.83
		AOC-02	West side of Time Office stock	G-12	102586.55	297137.06	248197.69	151525.92
		AOC-03	Near External OB Dump	G-12	74046.37	0.00	0.00	74046.37
		AOC-04	North side of CHP Complex	G-12	50945.99	45682.92	57698.46	38930.45
				G-11	1.51	0.00	0.00	1.51
		AOC-05	Near Handidhua Depot	G-12	500.41	0.00	0.00	500.41
		AOC-06	Near North of Dump No.03	G-12	74489.81	124181.91	99173.83	99497.89
		AOC-06(A)	Near North of Dump No.03	G-12	3077.84	0.00	1311.38	1766.46
		AOC-09(A)	Near Jagannath Sump	G-12	2351.54	0.00	0.00	2351.54
		AOC-09(B)	Near Jagannath Sump	G-12	95187.20	1824.80	0.00	97012.00
		AOC-10	Near jevankhol sump	G-12	566.56	0.00	0.00	566.56
	TOTAL	11			**541682.17**	**490814.13**	**406381.36**	**626114.94**
3	Bhubaneswari	BBSRI-1	West Side of quarry	G-12	27658.25	943634.84	950499.53	20793.56
		BBSRI-2	South Side of quarry	G-12	43019.52	1111801.54	1118574.47	36246.59
		BBSRI-3	North Side of quarry	G-12	9158.78	0.00	9158.78	0.00
		BBSRI-4	North East Side of quarry	G-12	1891485.57	326132.94	388993.34	1828625.17
	TOTAL	4			**1971322.12**	**2381569.32**	**2467226.12**	**1885665.32**
4	Bharatpur	BPR-1	Near N.Q. Time Office	G-13	83241.74	135617.56	116265.92	102593.38
		BPR-2	Near W.B. Office	G-13	104846.37	137857.55	134911.48	107792.44
		BPR-6	Surge Bunker	G-13	700.00	75994.49	74694.49	2000.00
		BPR-7	Ground Bunker	G-13	4897.14	100743.58	101041.00	4599.72
		BPR-8	Silo	G-13	400.00	101041.00	101041.00	400.00
		BPR-9	New Silo	G-13	33046.48	333849.60	329709.97	37186.11
		BPR-15	Near Rakas	G-13	102033.30	95783.64	68653.84	129163.10
		BPR-18	Near in Motion W.B-1	G-13	386.75	7134.76	146.08	7375.43
		BPR-21	N-E of Haul Road	G-13	3141.82	477.97	3619.79	0.00
	TOTAL	9			**332693.60**	**988500.15**	**930083.57**	**391110.18**

01.2.23

No 125

TABLE : B

(Fig. in Te.)

HEAP WISE NEW COAL STOCK REPORT FOR THE MONTH OF :					December' 2022(excluding siding)			AS on 01.01.2023 (Opening)
Sl.No.	Name of the Project	New Coal Heaps No.	Location	GRADE	opening Book balance as on 1st date of previous month(Te) 01-12-2022	Coal Dumped in the stock during the previous month(Te)	Coal Lifted/ Despatched from the stock previous month(Te)	Closing Book Stock as on last date of previous month (te)30.11-2022
	h	i	j	k	l	m	n	o
5	Lingaraj OCP/ Area	LNG-1	East of Heap No.18	G-13	74377.75	16217.16	6117.00	84477.91
		LNG-2	North-East of LNG-1	G-12	47.34	0.00	0.00	47.34
		LNG-3	West of HEMM Workshop	G-12	14356.55	136928.67	136975.68	14309.54
		LNG-4	North of HEMM Workshop	G-12	58091.63	117509.18	99097.97	76502.84
		LNG-5	North of LNG-6	G-13	82.07	0.00	0.00	82.07
		LNG-6	North of LNG-1	G-13	142025.91	25255.90	115127.35	52154.46
		LNG-7	(E) OF LNG-7	G-13	168214.04	0.00	13014.75	155199.29
		LNG-8	(E) OF LNG-8	G-12	0.00	0.00	0.00	0.00
	TOTAL	8			**457195.29**	**295910.91**	**370332.75**	**382773.45**
6	Kaniha	KN-3	pit stock	G-13	41123.91	363245.92	385673.12	18696.71
		KN-5	Pit Stock	G-12	43.37	0.00	43.37	0.00
	TOTAL	2			**41167.28**	**363245.92**	**385716.49**	**18696.71**
7	Hingula OCP	HIN-1 & 13	North side of Heap No.3	G-14	238272.02	0.00	92100.30	146171.72
		HIN-4	In side of Jambudhara Village road	G-14	40399.87	35000.20	57500.20	17899.87
		HIN-5	Near CHP	G-14	57141.39	75300.50	104005.40	28436.49
		HIN-7	Near W&B NO-08	G-14	151565.55	0.00	49300.80	102264.75
		HIN-10	North East side of HIN- NO.-01	G-14	17643.68	0.00	0.00	17643.68
		HIN-14	West side of HEAP NO-HIN-5	G-14	794405.55	851519.10	555212.26	1090712.39
	TOTAL	6			**1299428.31**	**961819.80**	**858118.96**	**1403128.90**
8	Balram	Stock No-BAL-01	West of Heap No.BAL-02	G-13	5066.10	0.00	0.00	5066.10
		Stock No-BAL-02	Eest of Heap BAL-1	G-13	1027.72	0.00	0.00	1027.72
		Stock No-BAL-04	CHP Complex	G-13	46.15	0.00	0.00	46.15
		Stock No-BAL-06	Solada Area	G-13	8463.14	0.00	8463.14	0.00
		Stock No- BAL-06A	Solada Area	G-13	796278.84	0.00	22276.13	774002.71
		Stock No. BLA-10	Solada Area (Lat-20 96707 long)	G-13	316070.41	276579.66	286769.32	305880.75
	TOTAL	6			**1118489.22**	**276579.66**	**309045.45**	**1086023.43**
9	Nandira	Nandira HeapNo.1	Near Gate	G-8	15316.69	5935.00	6751.89	14499.80
		Nandira HeapNo.2	Near Weigh Bridge	G-8	0.00	0.00	0.00	0.00
		Nandira HeapNo.3	Nandira Bunker	G-8	750.00	0.00	100.00	650.00
	TOTAL	3			**16066.69**	**5935.00**	**6851.89**	**15149.80**
	SUB-TOTAL TCF	58						7234016.26
10	Lajkura	LAJ-7	Lat-21 deg48min45sec N	G-14	33633.02	0.00	33633.02	0.00
			Long-83deg53min51sec E					
	TOTAL	1			**33633.02**	**0.00**	**33633.02**	**0.00**
11	Samaleswari	SAM-11	East of CHP	G-14	0.00	0.00	0.00	0.00
		SAM-12	East of Weigh Bridge No. (5&6)	G-14	29823.98	49655.96	29524.07	49955.87
		SAM-13	Near Arterial Road Junction	G-14	5399.35	90761.03	90745.62	5414.76
	TOTAL	3			**35223.33**	**140416.99**	**120269.69**	**55370.63**

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TABLE : B

(Fig. in Te.)

HEAP WISE NEW COAL STOCK REPORT FOR THE MONTH OF : December' 2022(excluding siding)								AS on 01.01.2023 (Opening)
Sl.No.	Name of the Project	New Coal Heaps No.	Location	GRADE	opening Book balance as on 1st date of previous month(Te) 01-12-2022	Coal Dumped in the stock during the previous month(Te)	Coal Lifted/ Despatched from the stock previous month(Te)	Closing Book Stock as on last date of previous month (te)30.11-2022
	h	i	j	k	l	m	n	o
12	Belpahar	BLP-II	North of Dozer shed	G-14	149192.05	109847.10	35009.45	224029.70
		BLP-III	Near Dozer shed	G-14	2153.97	165090.80	41282.22	125962.55
		BLP-IV	Near ROB-2	G-10	0.00	267246.20	9088.58	258157.62
	TOTAL	3			**151346.02**	**542184.10**	**85380.25**	608149.87
13	Lakhanpur	LKP-1	In between Heap No.10(A) & Millan Chhak	G-14	37188.11	78006.61	29790.94	85403.78
		LKP-2	Near Kali Mandir	G-14	126519.30	362851.99	266024.16	223347.13
		LKP-6	East side of Heap No. -LKP-2	G-14	2182.00	6449.30	4429.29	4202.01
	TOTAL	3			**165889.41**	**447307.90**	**300244.39**	**312952.92**
	Lilari	0						0.00
	TOTAL	0						0.00
14	B(W)OCP,Mahalaxmi	BAS(W)1	North Side of Excv.W/shop	G-13	0.00	0.00	0.00	0.00
				G-14	26045.98	29274.70	28199.56	27121.12
		BAS(W)2	North Side of In-motion W.B.	G-13	0.00	0.00	0.00	0.00
				G-14	0.00	0.00	0.00	0.00
		BAS(W)5	West side of Pit-Office of Basundhara(E)OCP	G-13	0.00	0.00	0.00	0.00
				G-14	0.00	0.00	0.00	0.00
	TOTAL	6			**26045.98**	**29274.70**	**28199.56**	**27121.12**

01.2.23

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TABLE : B

(Fig. in Te.)

HEAP WISE NEW COAL STOCK REPORT FOR THE MONTH OF :			December' 2022(excluding siding)					AS on 01.01.2023 (Opening)
Sl.No.	Name of the Project	New Coal Heaps No.	Location	GRADE	opening Book balance as on 1st date of previous month(Te) 01-12-2022	Coal Dumped in the stock during the previous month(Te)	Coal Lifted/ Despatched from the stock previous month(Te)	Closing Book Stock as on last date of previous month (te)30.11-2022
	h	i	j	k	l	m	n	o
15	Kulda	KUL-1	N22 01 46.47" E 83 Deg. 45' 3.31 "	G-13	45395.64	820420.12	751454.23	114361.53
		KUL-2	N22 02" 1.97" E 83 45 8.24 "	G-13	90568.13	222162.94	191580.75	121150.32
		KUL-3	N22 01" 52.19" E 43 45 12.20 "	G-13	639198.46	115654.39	377506.82	377346.03
		KUL-4(G-9)	N22 01 44',62", E 83 44 58.27 "	G-9	34.83	0.00	0.00	34.83
	TOTAL	4			**775197.06**	**1158237.45**	**1320541.80**	**612892.71**
16	GARJANBAHAL OCP	GOCP-2	South side of Access Trench	G-13	0.00	0.00	0.00	0.00
				G-14	135230.36	505526.75	553781.20	86975.91
				G-15	0.00	0.00	0.00	0.00
		GOCP-3	North West side of Kulda OB Dump	G-14	50376.07	234036.89	219173.63	65239.33
				G-15	0.00	0.00	0.00	0.00
		GOCP-4	South side of GOCP-3 (22"01'30.228" N'83045'15.193" E)					
	TOTAL	5			**185606.43**	**739563.64**	**772954.83**	**152215.24**
17	Mine No. 1&2	MN2-01	Around pit head stock	G-14	9447.91	15445.00	15274.92	9617.99
		MN2-02	Near old haulage house 7th Inc.	G-10	1.37	0.00	0.00	1.37
		(UG)						
	TOTAL	2			**9449.28**	**15445.00**	**15274.92**	**9619.36**
18	Mine No. 3		Pit head stock south of 5th Incline Belt line	G-14	0.00	0.00	0.00	0.00
			Pit head stock Around Bunker	G-15	0.00	0.00	0.00	0.00
	TOTAL	0						**0.00**
	Mine No.4	0	0		0.00	0.00	0.00	0.00
	TOTAL	0						0.00
19	H . B . M (UG)	HBM-1	Near Inclines & Workshop	G-13	6387.84	16804.83	13711.96	9480.71
		HBM-2	Infront of Manager's,Office	G-13	40.75	410.17	192.25	258.67
	TOTAL	2			**6428.59**	**17215.00**	**13904.21**	**9739.38**
TOTAL ORIENT AREA		4						**19358.74**
SUB-TOTAL IB CF		29						1788061.23
G.TOTAL MCL		87						9022077.49

NB:- **The above figures have been sent by respective areas and compiled at Production Department**

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