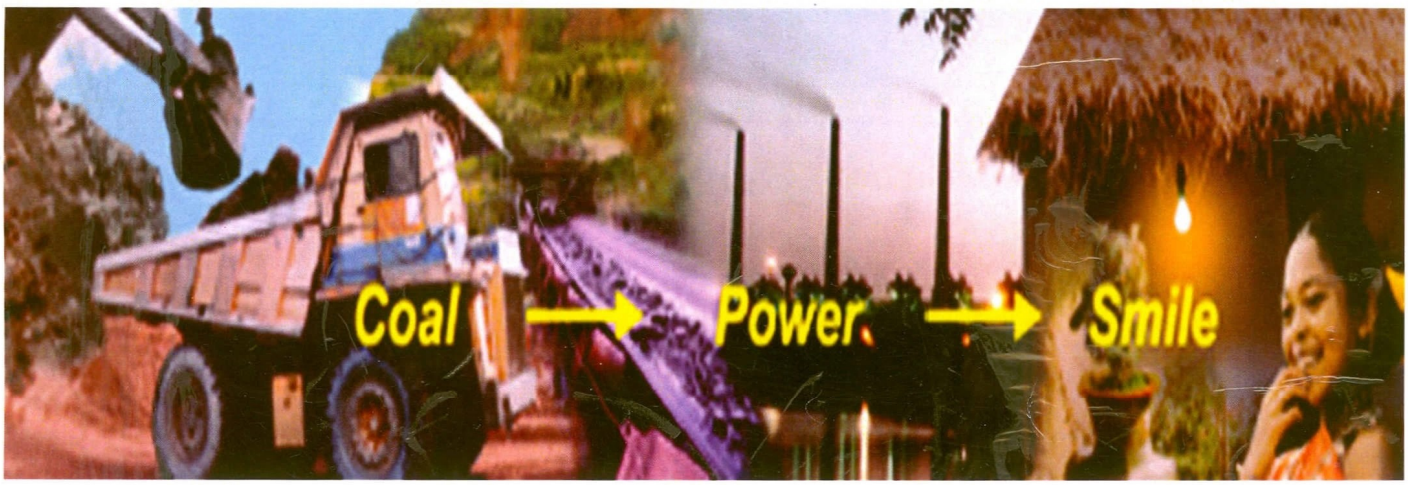
महानदी कोलफील्ड्स लिमिटेड
ମହାନଦୀ କୋଲଫିଲଡ୍ସ ଲିମିଟେଡ୍
MAHANADI COALFIELDS LIMITED

(A Subsidiary of Coal India Limited)
Sambalpur - 768020 (Odisha)



MCL Bringing Smile In Every Hut.....



MONTHLY REPORT - SEPTEMBER 2019

Production Department

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.
2)	The CGM(PAD)/CGM(P&IR)/CGM(P&R)/CGM(PROD),CIL Kolkata.
3)	The Chief Statistical Manager, Marketing Divn. Kolkata
C)	The RD,CMPDIL, Bhubaneswar
D)	**MCL Hq., Burla:-**
1)	The CMD,MCL
2)	The D(T/OP)/D(T-PP)/D(P)/D(F),MCL,Hq.
3)	The TS TO CMD/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/ BHARATPUR/ LINGARAJ/ KANIHA/ HINGULA/ IB VALLEY/ LAKHANPUR/ BASUNDHARA/ TALCHER/ 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. Deptt.
H)	**UNIONS:-**
	Shri Anit Chakrawarty, General Secy, BIKMS/OMS,BRJN.,JHARSUGUDA,
	The Gen. Secy. BIKMS/ OMS,BELPAHAR OCP, JHARSUGUDA,
	The Gen. Secy, BCMLF/HMS,DERA COLLIERY, Dist:- Angul
	Shri Srinivas Rao, Dera Colliery, Dist:- Angul
	The Gen. Secy, OCMS/INTUC, Balanda Colliery, Dist:- Angul
	Shri R.P.Singh, President, OCMS, RAUSA PATNA, Cuttack.

MAHANADI COALFIELDS LIMITED

(A Subsidiary of Coal India Limited)

About Mahanadi Coalfields Ltd.....		for Sept ,2019	
	Nature of Business	:-	Coal Mining
	Date of Incorporation	:-	03.04.1992
	Company Regn. Number/ (Corporate Identity No.(CIN)	:-	U10102OR1992GOI003038
	I.T. Permanent Account No.	:-	AABCM5188P
Nos. of Mines in operation (Producing)			
	Opencast	:-	15
	Underground	:-	04
Share capital :-			
	Authorised	: -	Rs.980.00 Crores
	Paid-up (Equity)	:-	Rs. 661.84 Crores (As on 31/03/2019)
Shareholding pattern		:-	(All the Shares are held by CIL & its Nominees)

Board of Directors

(A) Functional Directors :-

Shri B.N.Shukla	:	CMD
Shri O. P. Singh	:	Director (Technical/OP)
Shri K.R.Vasudevan	:	Director (Finance/Personnel)
Shri K.K.Mishra	:	Director (Techanical/P&P)

(B) Part-time Official Directors :-

Shri R.K.Sinha	:	Jt. Secy,MOC,Govt. of India.
Shri S. N. Prasad	:	Director (Marketing),CIL

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

Dr. R.Mall	:	Independent Director
Shri H.S.Pati	:	Independent Director
Ms. Seema Sharma	:	Independent Director
Shri S.Mohan	:	Independent Director

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PRODUCTION(PROV.)

AAP Coal Tgt 160.00 M.Te.& OB 160.00 M.Cum.

PERFORMANCE DURING SEPT'2019 (PROVISIONAL)

During Sept'2019 MCL has produced 62.789 L.Te of Coal against theTarget of 107.20 L.Te.

FIG.IN LAKH TE

MONTH	2019-20		2018-19
	TARGET	ACTUAL	ACTUAL
SEPT'19	107.20	62.79	94.13

MANSHIFT & OMS FOR

SEPT' 2019 & PROG SEPT'2019

	MONTH		PROGRESSIVE	
UNDERGROUND	TARGET	ACTUAL	TARGET	ACTUAL
1.PRODUCTION(REV) (IN LAKH TES.)	0.000	0.666	0.000	4.144
2. MANSHIFTS(ADJ.) (IN LAKH NOS.)	0.000	0.803	0.000	4.972
3. OMS	#DIV/0!	0.83	#DIV/0!	0.83
OPENCAST				
1.PRODUCTION(REV) (IN LAKH TES.)	0.000	62.121	0.000	560.981
2. MANSHIFTS(ADJ.) (IN LAKH NOS.)	0.000	4.471	0.000	26.817
3. OMS	#DIV/0!	13.89	#DIV/0!	20.92
OVERALL				
1.PRODUCTION(REV) (IN LAKH TES.)	0.000	62.787	0.000	565.125
2. MANSHIFTS(ADJ.) (IN LAKH NOS.)	0.000	5.274	0.000	31.789
3. OMS	#DIV/0!	11.91	#DIV/0!	17.78

MONTHWISE COAL PRODUCTION (2019-2020)
(PROVISIONAL)

FIGS IN LAKH TES

MONTH	2019-20		2018-19
	TARGET	ACTUAL	ACTUAL
APRIL	132.20	117.38	107.19
MAY	136.60	116.40	103.70
JUNE	132.20	113.99	113.57
JULY	100.40	87.25	101.60
AUGUST	100.10	67.32	91.92
SEPTEMBER	107.20	62.79	94.13
OCTOBER			
NOVEMBER			
DECEMBER			
JANUARY			
FEBRUARY			
MARCH			
TOTAL	708.70000	565.12	612.11

PROJECTWISE/AREAWISE CLOSING STOCK

Figs. in L. Tes.

NAME OF AREA PROJECT	CLOSING STOCK		
	Sep-19	**Aug-19**	**Sep-18**
JAGANATH	0.212	0.054	0.114
ANANTA	1.063	1.440	0.486
BHUBANESWARI	23.567	26.110	6.552
JAGANATH AREA	**24.843**	**27.604**	**7.151**
BHARATPUR	0.229	0.405	0.177
CHENDIPADA	0.000	0.000	0.000
BHARATPUR AREA	**0.229**	**0.405**	**0.177**
LINGARAJ OCP/AREA	**3.660**	**6.396**	**5.093**
KANIHA OCP/AREA	**0.591**	**0.483**	**0.321**
HINGULA	20.516	21.919	12.394
BALRAM	2.315	2.524	1.560
HINGULA AREA	**22.831**	**24.443**	**13.954**
TALCHER	0.253	0.253	0.255
NATRAJ	0.000	0.000	0.000
NANDIRA	0.527	0.526	0.620
TALCHER AREA	**0.781**	**0.779**	**0.875**
LAJKURA	0.035	0.047	0.428
SAMLESWARI	0.084	0.100	0.163
IB VALLEY AREA	**0.119**	**0.147**	**0.592**
BELPAHAR	0.122	0.103	0.647
LAKHANPUR	1.102	3.284	4.009
LILARI	0.000	0.000	0.000
LAKHANPUR AREA	**1.225**	**3.387**	**4.656**
BASUNDHARA(W)	0.651	1.791	2.069
KULDA	0.100	0.163	3.520
GARJANBAHAL	0.122	0.064	0.04328
BASUNDHARA AREA	**0.873**	**2.018**	**5.632**
MINE NO. 2	0.049	0.030	0.004
MINE NO. 3	0.133	0.126	0.128
MINE NO. 4	0.000	0.000	0.000
HRC	0.000	0.000	0.000
HBI	0.504	0.598	0.302
ORIENT AREA	**0.687**	**0.755**	**0.434**
TOTAL MCL	**55.837**	**66.419**	**38.885**

SEPT'19

PRODUCTION PERFORMANCE 2019-20
(AREAWISE)

TABLE-3

(A)- COAL

FIG. IN LAKH TES.

NAME OF AREA	TARGET SEPT 2019	PRODUCTION			PROGRESSIVE				
		SEPT 2019	AUG 2019	SEPT 2018	TARGET 2019-20	ACTUAL 2019-20	ACTUAL 2018-19	VAR. FROM TGT. ABS.	%
JAGANNATH AREA	29.48	24.90	24.50	29.09	194.89	170.83	179.17	-24.06	-12.34
BHARATPUR AREA	10.05	0.11	0.00	5.64	66.44	26.80	40.70	-39.64	-59.66
LINGARAJ AREA	10.05	5.13	5.05	8.49	66.44	51.87	60.72	-14.57	-21.93
KANIHA	6.70	2.49	2.70	5.55	44.29	26.57	24.85	-17.73	-40.02
HINGULA AREA	9.72	3.87	3.68	4.93	64.23	38.32	31.10	-25.91	-40.34
TALCHER AREA	0.07	0.06	0.05	0.08	0.49	0.38	0.49	-0.10	-21.36
IB VALLEY AREA	9.05	5.19	6.64	9.08	59.80	52.77	66.75	-7.02	-11.75
LAKHANPUR AREA	18.09	13.31	15.17	17.97	119.59	118.09	131.88	-1.50	-1.26
BASU. AREA	13.47	7.13	8.92	12.74	89.03	75.73	72.71	-11.82	-13.28
ORIENT AREA	0.53	0.61	0.62	0.56	3.50	3.76	3.73	0.26	7.48
TOTAL MCL	**107.20**	**62.79**	**67.32**	**94.13**	**708.70**	**565.13**	**612.10**	**-143.57**	**-20.26**

TABLE-4

(B)- OBR

FIG. IN LAKH CUM.

NAME OF AREA	TARGET SEPT 2019	PRODUCTION			PROGRESSIVE				
		SEPT 2019	AUG 2019	SEPT 2018	TARGET 2019-20	ACTUAL 2019-20	ACTUAL 2018-19	VAR. FROM TGT. ABS.	%
JAGANNATH AREA	24.97	10.37	8.92	13.61	143.23	100.86	94.22	-42.36	-29.58
BHARATPUR AREA	9.62	1.76	1.58	6.35	55.18	35.53	46.35	-19.65	-35.62
LINGARAJ AREA	9.54	5.76	5.90	7.47	54.73	49.68	56.61	-5.05	-9.22
KANIHA	4.77	1.16	0.00	1.79	27.39	12.29	9.67	-15.10	-55.14
HINGULA AREA	10.65	5.96	5.71	5.60	61.09	51.21	41.72	-9.87	-16.16
IB VALLEY AREA	15.71	3.97	5.22	13.03	90.13	48.48	83.73	-41.65	-46.21
LAKHANPUR AREA	30.14	7.21	9.81	27.53	172.92	112.82	198.47	-60.10	-34.76
BASU. AREA	8.60	2.25	2.49	4.16	49.34	30.66	28.86	-14.62	118.92
TOTAL MCL	**114.00**	**38.44**	**39.62**	**79.54**	**654.00**	**441.53**	**559.63**	**-212.47**	**-32.49**

SEPT'19

PRODUCTION PERFORMANCE 2019-20 Table-1

COAL **(MINEWISE)**

FIG. IN LAKH TONNE

NAME OF AREA PROJECT	TARGET SEPT 2019	PRODUCTION SEPT 2019	PRODUCTION AUG 2019	PRODUCTION SEPT 2018	PROGRESSIVE TARGET 2019-20	PROGRESSIVE ACTUAL 2019-20	PROGRESSIVE ACTUAL 2018-19	VAR. FROM TGT. ABS.	VAR. FROM TGT. %
JAGANATH	4.02	1.24	0.37	4.20	26.58	9.04	23.37	-17.54	-66.00
ANANTA	6.70	8.02	7.96	6.29	44.29	47.11	27.15	2.82	6.36
BHUBANESWARI	18.76	15.64	16.17	18.60	124.02	114.69	128.66	-9.33	-7.53
JAGANATH AREA	**29.48**	**24.90**	**24.50**	**29.09**	**194.89**	**170.83**	**179.17**	**-24.06**	**-12.34**
BHARATPUR	10.05	0.11	0.00	5.64	66.44	26.80	40.70	-39.64	-59.66
CHENDIPADA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	#DIV/0!
BHARATPUR AREA	**10.05**	**0.11**	**0.00**	**5.64**	**66.44**	**26.80**	**40.70**	**-39.64**	**-59.66**
LINGARAJ	**10.05**	**5.13**	**5.05**	**8.49**	**66.44**	**51.87**	**60.72**	**-14.57**	**-21.93**
KANIHA	**6.70**	**2.49**	**2.70**	**5.55**	**44.29**	**26.57**	**24.85**	**-17.73**	**-40.02**
HINGULA	6.70	1.75	1.91	3.43	44.29	17.54	21.11	-26.75	-60.40
BALRAM	3.02	2.11	1.77	1.49	19.93	20.78	9.98	0.84	4.23
HINGULA AREA	**9.72**	**3.87**	**3.68**	**4.93**	**64.23**	**38.32**	**31.10**	**-25.91**	**-40.34**
TALCHER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	#DIV/0!
NATRAJ	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	#DIV/0!
NANDIRA	0.07	0.06	0.05	0.08	0.49	0.38	0.49	-0.10	-21.36
TALCHER AREA	**0.07**	**0.06**	**0.05**	**0.08**	**0.49**	**0.38**	**0.49**	**-0.10**	**-21.36**
LAJKURA	3.02	3.38	3.61	3.11	19.93	20.10	21.47	0.17	0.83
SAMLESWARI	6.03	1.81	3.02	5.98	39.86	32.67	45.28	-7.19	-18.04
IB VALLEY AREA	**9.05**	**5.19**	**6.64**	**9.08**	**59.80**	**52.77**	**66.75**	**-7.02**	**-11.75**
BELPAHAR	4.02	4.33	3.34	5.32	26.58	29.83	34.38	3.25	12.24
LAKHANPUR	14.07	8.98	11.84	12.65	93.02	88.26	97.50	-4.75	-5.11
LILARI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	#DIV/0!
LAKHANPUR AREA	**18.09**	**13.31**	**15.17**	**17.97**	**119.59**	**118.09**	**131.88**	**-1.50**	**-1.26**
BASUNDHRA (W)	0.74	1.46	1.39	1.43	4.87	8.90	11.73	4.03	82.76
KULDA	9.38	3.71	4.51	10.73	62.01	46.16	60.12	-15.85	-25.56
GARJANBAHAL	3.35	1.96	3.025	0.57483	22.15	20.67	0.86	0	0
BASUNDHRA AREA	**13.47**	**7.13**	**8.920**	**12.74**	**89.03**	**75.73**	**72.71**	**-11.82**	**-13.28**
MINE NO. 1 & 2	0.22	0.24	0.24	0.28	1.46	1.55	1.47	0.09	6.15
MINE NO. 3	0.04	0.04	0.03	0.04	0.27	0.24	0.28	-0.03	-11.21
MINE NO. 4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	#DIV/0!
HRC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	#DIV/0!
HBI	0.27	0.33	0.34	0.25	1.77	1.97	1.99	0.20	11.38
ORIENT AREA	**0.53**	**0.61**	**0.62**	**0.56**	**3.50**	**3.76**	**3.73**	**0.26**	**7.48**
MCL UG	**0.60**	**0.666**	**0.667**	**0.64**	**3.99**	**4.144**	**4.23**	**0.16**	**3.95**
MCL OC	**106.60**	**62.12**	**66.65**	**93.49**	**704.71**	**560.98**	**607.88**	**-143.73**	**-20.40**
TOTAL MCL	**107.20**	**62.789**	**67.319**	**94.13**	**708.70**	**565.125**	**612.10**	**-143.57**	**-20.26**

SEPT'19

PRODUCTION PERFORMANCE 2019-20

Table-2

OBR **(MINEWISE)**

FIG. IN LAKH CUM.

NAME OF AREA/ PROJECT	TARGET SEPT 2019	PRODUCTION SEPT 2019	PRODUCTION AUG 2019	PRODUCTION SEPT 2018	PROGRESSIVE TARGET 2019-20	PROGRESSIVE ACTUAL 2019-20	PROGRESSIVE ACTUAL 2018-19	VAR. FROM TGT. ABS.	VAR. FROM TGT. %
JAGANATH	2.31	0.52	0.74	0.81	13.24	7.30	9.32	-5.94	-44.88
ANANTA	10.69	6.19	6.26	5.79	61.31	58.18	21.57	-3.14	-5.11
BHUBANESWARI	11.97	3.67	1.92	7.00	68.67	35.39	63.34	-33.28	-48.47
JAGANATH AREA	**24.97**	**10.37**	**8.92**	**13.61**	**143.23**	**100.86**	**94.22**	**-42.36**	**-29.58**
BHARATPUR	9.62	1.76	1.58	6.35	55.18	35.53	46.35	-19.65	-35.62
CHENDIPADA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	#DIV/0!
BHARATPUR AREA	**9.62**	**1.76**	**1.58**	**6.35**	**55.18**	**35.53**	**46.35**	**-19.65**	**-35.62**
LINGARAJ OCP/AREA	**9.54**	**5.76**	**5.90**	**7.47**	**54.73**	**49.68**	**56.61**	**-5.05**	**-9.22**
KANIHA OCP/AREA	**4.77**	**1.16**	**0.00**	**1.79**	**27.39**	**12.29**	**9.67**	**-15.10**	**-55.14**
HINGULA	3.56	0.72	1.11	0.91	20.44	12.08	7.11	-8.36	-40.91
BALRAM	7.09	5.24	4.60	4.69	40.65	39.14	34.61	-1.51	-3.72
HINGULA AREA	**10.65**	**5.96**	**5.71**	**5.60**	**61.09**	**51.21**	**41.72**	**-9.87**	**-16.16**
LAJKURA	8.02	3.21	4.29	6.26	45.98	32.62	41.55	-13.36	-29.05
SAMLESWARI	7.70	0.76	0.93	6.77	44.15	15.86	42.18	-28.29	-64.08
IB VALLEY AREA	**15.71**	**3.97**	**5.22**	**13.03**	**90.13**	**48.48**	**83.73**	**-41.65**	**-46.21**
BELPAHAR	6.84	1.97	3.85	8.55	39.24	27.75	55.80	-11.49	-29.28
LAKHANPUR	23.30	5.24	5.96	18.98	133.68	85.07	142.67	-48.61	-36.36
LILARI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	#DIV/0!
LAKHANPUR AREA	**30.14**	**7.21**	**9.81**	**27.53**	**172.92**	**112.82**	**198.47**	**-60.10**	**-34.76**
BASUNDHARA(W)	0.12	0.35	0.23	0.35	0.67	1.75	2.54	1.08	159.86
KULDA	6.68	1.11	1.43	3.22	38.34	22.65	23.88	-15.70	-40.94
GARJANBAHAL	1.80	0.790	0.828	0.59	10.32	6.261	2.437	-4.059	-39.333
BASUNDHRA	**8.60**	**2.25**	**2.49**	**4.16**	**49.34**	**30.66**	**28.86**	**-14.62**	**118.92**
TOTAL MCL	**114.00**	**38.437**	**39.615**	**79.54**	**654.00**	**441.53**	**559.63**	**-212.47**	**-32.49**

CONFIRMED REPORT

Mahanadi Coalfields Limited

COAL PRODUCTION
(Monthwise)

(A) - UNDERGROUND

FIG IN 000 TONNES

MONTH	2019-20				2018-19	%GROWTH OVER	2017-18
	TARGET	ACTUAL	% ACHVT.	VARIANCE	ACTUAL	2018-19	ACTUAL
APRIL	74.36	70.766	95.16	-3.60	71.67	-1.26	84.71
MAY	76.84	72.303	94.10	-4.54	73.95	-2.22	89.79
JUNE	74.36	68.244	91.77	-6.12	76.15	-10.38	88.46
JULY	56.48	69.731	123.47	13.26	66.58	4.73	83.31
AUGUST	56.31	66.747	118.53	10.44	70.38	-5.16	85.86
SEPT.							
OCT.							
NOV.							
DEC.							
JAN.							
FEB.							
MARCH							
TOTAL	**338.35**	**347.79**	**102.79**	**9.44**	**358.72**	**-3.05**	**432.12**
	338.34	347.79	102.79	9.45	358.72	-3.05	432.12

(B) - OPENCAST

FIG IN 000 TONNES

MONTH	2019-20				2018-19	%GROWTH OVER	2017-18
	TARGET	ACTUAL	% ACHVT.	VARIANCE	ACTUAL	2018-19	ACTUAL
APRIL	13145.638	11667.127	88.75	-1478.51	10647.243	9.58	10191.636
MAY	13583.163	11567.841	85.16	-2015.32	10295.584	12.36	10784.872
JUNE	13145.638	11330.732	86.19	-1814.91	11281.165	0.44	10609.287
JULY	9983.525	8655.021	86.69	-1328.50	10093.450	-14.25	10156.577
AUGUST	9953.696	6665.168	66.96	-3288.53	9121.445	-26.93	9476.097
SEPT.							
OCT.							
NOV.							
DEC.							
JAN.							
FEB.							
MARCH							
TOTAL	**59811.66**	**49885.89**	**83.40**	**-9925.77**	**51438.89**	**-3.02**	**51218.47**

AAP Coal Target :- 160.00 MT

TOTAL PRODUCTION
(Monthwise)

(C) - COAL (OVERALL)

FIG IN 000 TONNES

MONTH	2019-20				2018-19	%GROWTH OVER	2017-18
	TARGET	ACTUAL	% ACHVT.	VARIANCE	ACTUAL	2018-19	ACTUAL
APRIL	13220.00	11737.89	88.79	-1482.11	10718.91	9.51	10276.34
MAY	13660.00	11640.14	85.21	-2019.86	10369.53	12.25	10874.66
JUNE	13220.00	11398.98	86.23	-1821.02	11357.31	0.37	10697.75
JULY	10040.00	8724.75	86.90	-1315.25	10160.03	-14.13	10239.89
AUGUST	10010.00	6731.92	67.25	-3278.09	9191.83	-26.76	9561.96
SEPT.							
OCT.							
NOV.							
DEC.							
JAN.							
FEB.							
MARCH							
TOTAL	**60150.00**	**50233.68**	**83.51**	**-9916.32**	**51797.61**	**-3.02**	**51650.59**

OBR Target :- 160.0 M.Cum

(D) - OBR

FIG IN 000 CUM.

MONTH	2019-20				2018-19	%GROWTH OVER	2017-18
	TARGET	ACTUAL	% ACHVT.	VARIANCE	ACTUAL	2018-19	ACTUAL
APRIL	11500.00	10825.50	94.13	-674.50	10961.66	-1.24	10582.30
MAY	12200.00	10378.65	85.07	-1821.35	10438.76	-0.58	11220.92
JUNE	10500.00	9001.92	85.73	-1498.08	9762.84	-7.79	9593.20
JULY	9600.00	6141.54	63.97	-3458.46	8983.07	-31.63	8730.53
AUGUST	10200.00	3961.52	38.84	-6238.48	7862.68	-49.62	9246.90
SEPT.							
OCT.							
NOV.							
DEC.							
JAN.							
FEB.							
MARCH							
TOTAL	**54000.00**	**40309.14**	**74.65**	**-13690.86**	**48009.02**	**-16.04**	**49373.84**

COAL PRODUCTION PROJECTWISE

AUG'19 *FIG IN "000" TES.*

PROJECT	2019-20				2018-19	%GROWTH OVER	2017-18
	TARGET	ACTUAL	% ACHVT.	VARIANCE	ACTUAL	2018-19	ACTUAL
JAGANNATH	375.375	37.106	9.9	-338.269	293.462	-87.36	141.384
ANANTA	625.625	795.540	127.2	169.915	341.976	132.63	211.000
BHUBANESWARI	1751.750	1616.892	92.3	-134.858	2095.364	-22.83	1564.473
JAG. AREA	**2752.750**	**2449.539**	**89.0**	**-303.211**	**2730.802**	**-10.3**	**1916.857**
BHARATPUR	938.438	0.000	0.0	-938.438	372.400	-100.00	1068.971
CHENDIPADA	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
BHARATPUR AREA	**938.438**	**0.000**	**0.0**	**-938.438**	**372.400**	**-100.00**	**1068.971**
LINGARAJ OCP/AREA	**938.438**	**504.633**	**53.8**	**-433.805**	**867.576**	**-41.83**	**969.997**
KANIHA OCP/AREA	**625.625**	**269.723**	**43.1**	**-355.902**	**389.727**	**-30.79**	**556.317**
HINGULA	625.625	191.252	30.6	-434.373	303.542	-36.99	457.191
BALRAM	281.531	176.946	62.9	-104.585	156.521	13.05	136.025
HINGULA AREA	**907.156**	**368.198**	**40.6**	**-538.958**	**460.063**	**-19.97**	**593.216**
TALCHER	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	3.757
NATRAJ	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
NANDIRA	6.882	5.196	75.5	-1.686	8.267	-37.15	11.833
TALCHER AREA	**6.882**	**5.196**	**75.5**	**-1.686**	**8.267**	**-37.15**	**15.590**
LAJKURA	281.531	361.211	128.3	79.680	333.106	8.44	315.980
SAMLESWARI	563.063	302.378	53.7	-260.685	638.267	-52.63	885.114
IBV AREA	**844.594**	**663.589**	**78.6**	**-181.005**	**971.373**	**-31.69**	**1201.094**
BELPAHAR	375.375	333.843	88.9	-41.532	538.439	-38.00	122.895
LAKHANPUR	1313.813	1183.648	90.1	-130.165	1531.510	-22.71	1752.901
LILARI	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	15.920
LAKHAN. AREA	**1689.188**	**1517.491**	**89.8**	**-171.697**	**2069.949**	**-26.69**	**1891.716**
BASUNDHARA(W)	68.819	138.555	201.3	69.736	186.713	-25.79	243.198
KULDA	875.875	450.891	51.5	-424.984	1047.602	-56.96	1034.732
GARJANBAHAL	312.813	302.549	96.7	-10.264	25.240	1098.69	0.000
BASUNDHARA AREA	**1257.507**	**891.995**	**70.9**	**-365.512**	**1259.555**	**-29.18**	**1277.930**
MINE NO. 1&2	20.646	24.136	116.9	3.490	22.287	8.30	30.296
MINE NO.3	3.754	3.465	92.3	-0.289	4.925	-29.64	4.824
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.	25.025	33.950	135.7	8.925	34.902	-2.73	35.150
ORIENT AREA	**49.425**	**61.551**	**124.5**	**12.126**	**62.114**	**-0.91**	**70.270**
MCL UG	*56.31*	*66.75*	*118.54*	*10.44*	*70.38*	*-5.16*	*85.86*
MCL OC	*9953.696*	*6665.168*	*66.962*	*-3288.53*	*9121.445*	*-26.93*	*9476.097*
TOTAL MCL	**10010.00**	**6731.915**	**67.25**	**-3278.09**	**9191.826**	**-26.76**	**9561.957**

PRODUCTION

COAL PRODUCTION PROJECTWISE

PROGRESSIVE AUG'19 *FIG IN "000" TES.*

PROJECT	2019-20				2018-19	%GROWTH OVER	2017-18
	TARGET	ACTUAL	% ACHVT.	VARIANCE	ACTUAL	2018-19	ACTUAL
JAGANNATH	2255.625	779.527	34.6	-1476.098	1916.867	-59.33	909.358
ANANTA	3759.375	3909.251	104.0	149.876	2085.590	87.44	807.922
BHUBANESWARI	10526.250	9904.708	94.1	-621.542	11005.548	-10.00	9718.986
JAG. AREA	**16541.250**	**14593.486**	**88.2**	**-1947.764**	**15008.005**	**-2.76**	**11436.266**
BHARATPUR	5639.063	2668.836	47.3	-2970.227	3505.897	-23.88	5291.870
CHENDIPADA	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
BHARATPUR	**5639.063**	**2668.836**	**47.3**	**-2970.227**	**3505.897**	**-23.88**	**5291.870**
LINGARAJ OCP/AREA	**5639.063**	**4673.456**	**82.9**	**-965.607**	**5222.906**	**-10.52**	**4973.000**
KANIHA OCP/AREA	**3759.375**	**2407.872**	**64.0**	**-1351.503**	**1930.360**	**24.74**	**2580.156**
HINGULA	3759.375	1578.584	42.0	-2180.791	1768.016	-10.71	2781.775
BALRAM	1691.719	1866.473	110.3	174.754	849.000	119.84	529.892
HINGULA AREA	**5451.094**	**3445.057**	**63.2**	**-2006.037**	**2617.016**	**31.64**	**3311.667**
TALCHER	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	19.109
NATRAJ	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
NANDIRA	41.353	32.738	79.2	-8.615	41.675	-21.44	55.100
TALCHER AREA	**41.353**	**32.738**	**79.2**	**-8.615**	**41.675**	**-21.44**	**74.209**
LAJKURA	1691.719	1671.914	98.8	-19.805	1836.043	-8.94	1425.459
SAMLESWARI	3383.438	3086.328	91.2	-297.110	3930.860	-21.48	4903.190
IBV AREA	**5075.157**	**4758.242**	**93.8**	**-316.915**	**5766.903**	**-17.49**	**6328.649**
BELPAHAR	2255.625	2550.317	113.1	294.692	2905.108	-12.21	902.921
LAKHANPUR	7894.688	7927.926	100.4	33.238	8485.228	-6.57	10169.908
LILARI	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	104.368
LAKHAN. AREA	**10150.313**	**10478.243**	**103.2**	**327.930**	**11390.336**	**-8.01**	**11177.197**
BASUNDHARA(W)	413.531	744.902	180.1	331.371	1029.519	-27.65	942.250
KULDA	5263.125	4245.271	80.7	-1017.854	4938.950	-14.05	5177.416
GARJANBAHAL	1879.688	1870.524	99.5	-9.164	28.995	6351.20	0.000
BASUNDHARA AREA	**7556.344**	**6860.697**	**90.8**	**-695.647**	**5997.464**	**14.39**	**6119.666**
MINE NO. 1&2	124.059	131.056	105.6	6.997	118.996	10.13	138.510
MINE NO.3	22.556	19.937	88.4	-2.619	24.148	-17.44	28.501
MINE NO.4	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	6.112
H.R.C.	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
H.B.I.	150.375	164.060	109.1	13.685	173.904	-5.66	184.792
ORIENT AREA	**296.990**	**315.053**	**106.1**	**18.063**	**317.048**	**-0.63**	**357.915**
MCL UG	***338.34***	***347.791***	***102.79***	***9.45***	***358.72***	***-3.05***	***432.12***
MCL OC	***59811.66***	***49885.889***	***83.40***	***-9925.77***	***51438.89***	***-3.02***	***51218.47***
TOTAL MCL	**60150.00**	**50233.680**	**83.51**	**-9916.32**	**51797.610**	**-3.02**	**51650.594**

OB REMOVAL PROJECTWISE

FIG IN "000" CUM

AUG'19

PROJECT	2019-20				2018-19	%GROWTH OVER	2017-18
	TARGET	ACTUAL	% ACHVT.	VARIANCE	ACTUAL	2018-19	ACTUAL
JAGANNATH	206.550	73.610	35.6	-132.940	118.278	-37.77	159.069
ANANTA	956.250	626.240	65.5	-330.010	518.948	20.67	169.197
BHUBANESWARI	1071.000	192.020	17.9	-878.980	856.963	-77.59	798.425
JAG. AREA	**2233.800**	**891.870**	**39.9**	**-1341.930**	**1494.189**	**-40.31**	**1126.691**
BHARATPUR	860.625	158.276	18.4	-702.349	599.827	-73.61	778.987
CHENDIPADA	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
BHARATPUR AREA	**860.625**	**158.276**	**18.4**	**-702.349**	**599.827**	**-73.61**	**778.987**
LINGARAJ OCP/AREA	853.613	589.798	69.1	-263.815	738.933	-20.18	900.117
KANIHA OCP/AREA	427.125	0.000	0.0	-427.125	156.599	-100.00	185.151
HINGULA	318.750	110.949	34.8	-207.801	95.585	16.07	126.010
BALRAM	633.994	459.668	72.5	-174.326	542.679	-15.30	571.805
HINGULA AREA	**952.744**	**570.617**	**59.9**	**-382.127**	**638.263**	**-10.60**	**697.815**
LAJKURA	717.188	428.841	59.8	-288.347	625.281	-31.42	1036.996
SAMLESWARI	688.500	92.675	13.5	-595.825	677.697	-86.32	1163.124
IBV AREA	**1405.688**	**521.516**	**37.1**	**-884.172**	**1302.978**	**-59.98**	**2200.120**
BELPAHAR	612.000	385.283	63.0	-226.717	786.796	-51.03	213.908
LAKHANPUR	2084.944	595.503	28.6	-1489.441	1758.528	-66.14	2546.155
LILARI	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	19.277
LAKHAN. AREA	**2696.944**	**980.786**	**36.4**	**-1716.158**	**2545.324**	**-61.47**	**2779.340**
BASUNDHARA(W)	10.519	22.876	217.5	12.357	40.612	-43.67	59.378
KULDA	597.975	143.013	23.9	-454.962	296.656	-51.79	519.300
GARJANBAHAL	160.969	82.769	51.4	-78.200	49.302	67.88	0.000
BASUNDHARA AREA	**769.463**	**248.658**	**241.386**	**-442.605**	**386.570**	**-35.68**	**578.678**
TOTAL MCL	**10200.00**	**3961.521**	**38.84**	**-6238.48**	**7862.682**	**-49.62**	**9246.899**

OB REMOVAL PROJECTWISE

PROGRESSIVE AUG'19 *FIG IN "000" CUM*

PROJECT	2019-20				2018-19	%GROWTH OVER	2017-18
	TARGET	ACTUAL	% ACHVT.	VARIANCE	ACTUAL	2018-19	ACTUAL
JAGANNATH	1093.500	678.453	62.0	-415.047	850.295	-20.21	953.163
ANANTA	5062.500	5199.005	102.7	136.505	1577.859	229.50	794.940
BHUBANESWARI	5670.000	3171.940		-2498.060	5633.409	-43.69	4702.448
JAG. AREA	**11826.000**	**9049.398**	**76.5**	**-2776.602**	**8061.563**	**12.25**	**6450.551**
BHARATPUR	4556.250	3377.096	74.1	-1179.154	3999.706	-15.57	4757.368
CHENDIPADA	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
BHARATPUR	**4556.250**	**3377.096**	**74.1**	**-1179.154**	**3999.706**	**-15.57**	**4757.368**
LINGARAJ OCP/AREA	4519.125	4392.618	**97.2**	**-126.507**	4914.180	**-10.61**	4878.369
KANIHA OCP/AREA	2261.250	1112.533	**49.2**	**-1148.717**	787.896	**41.20**	1393.749
HINGULA	1687.500	1135.658	67.3	-551.842	620.368	83.06	510.917
BALRAM	3356.438	3389.452	101.0	33.014	2991.403	13.31	1584.192
HINGULA AREA	**5043.938**	**4525.110**	**89.7**	**-518.828**	**3611.771**	**25.29**	**2095.109**
LAJKURA	3796.875	2941.626	77.5	-855.249	3528.595	-16.63	4977.547
SAMLESWARI	3645.000	1509.429	41.4	-2135.572	3541.813	-57.38	5131.314
IBV AREA	**7441.875**	**4451.055**	**59.8**	**-2990.820**	**7070.408**	**-37.05**	**10108.861**
BELPAHAR	3240.000	2578.270	79.6	-661.730	4725.447	-45.44	843.080
LAKHANPUR	11037.938	7982.885	72.3	-3055.053	12368.511	-35.46	14679.295
LILARI	0.000	0.000	#DIV/0!	0.000	0.000	#DIV/0!	87.190
LAKHAN. AREA	**14277.938**	**10561.155**	**74.0**	**-3716.783**	**17093.958**	**-38.22**	**15609.565**
BASUNDHARA(W)	55.688	140.277	251.9	84.589	218.398	-35.77	246.322
KULDA	3165.750	2153.264	68.0	-1012.486	2066.148	4.22	3833.948
GARJANBAHAL	852.188	546.632	64.1	-305.556	184.986	195.50	0.000
BASUNDHARA AREA	**4073.626**	**2840.173**	**319.92**	**-927.90**	**2469.532**	**-31.55**	**4080.270**
TOTAL MCL	**54000.00**	**40309.138**	**74.65**	**-13690.86**	**48009.014**	**-16.04**	**49373.842**

GRADEWISE PRODUCTION

AUG'19

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	37.106	0.000			**37.106**
ANANTA	0.000	---	---	---	0.000	0.000	795.540	0.000			**795.540**
BHUBANESWARI	---	---	---	0.000		0.000	1616.892	0.000			**1616.892**
JAG.AREA	**0.000**	**---**	**---**	**0.000**	**0.000**	**0.000**	**2449.539**	**0.000**			**2449.539**
BHARATPUR	0.000	---	---	---	0.000	0.000	0.000	0.000			**0.000**
CHENDIPADA	0.000	---	---	---	0.000	---	0.000	0.000			**0.000**
BHARATPUR ARE.	**0.000**	**---**	**---**	**---**	**0.000**	**0.000**	**0.000**	**0.000**			**0.000**
LINGARAJ	**0.000**	**---**	**---**	**---**	**0.000**	**0.000**	**92.443**	**412.190**			**504.633**
KANIHA	**0.000**	**---**	**---**	**---**	**---**	**0.000**	**0.000**	**0.000**	**269.723**		**269.723**
HINGULA	---	---	---	---	---	0.000	0.000	139.693		51.559	**191.252**
BALRAM	---	---	---	---	---	0.000	0.000	176.946			**176.946**
HINGULA AREA	**0.000**	**---**	**---**	**---**	**---**	**0.000**	**0.000**	**316.639**			**368.198**
TALCHER	0.000	0.000	0.000	---	---	---	---				**0.000**
NATRAJ	---	---	---	---	---	---	---	---			---
NANDIRA	0.000	0.000	5.196	---	---	---	---				**5.196**
TAL. AREA	**0.000**	**0.000**	**5.196**	**---**	**---**	**---**	**---**				**5.196**
LAJKURA	---	---	---	---	---	0.000	0.000	361.211			**361.211**
SAMLESWARI	---	---	---	---	---	0.000	0.000	302.378			**302.378**
IBV AREA	**0.000**	**---**	**---**	**---**	**---**	**0.000**	**0.000**	**663.589**			**663.589**
BELPAHAR	0.000	---	---	---	---	0.000	0.000	0.000	333.843		**333.843**
LAKHANPUR	---	---	---	---	---	0.000	0.000	0.000	1183.648		**1183.648**
LILARI	---	---	---	---	---	0.000	0.000	0.000	0.000		**0.000**
LAKHAN.AREA	**0.000**	**---**	**---**	**---**	**---**	**0.000**	**0.000**	**0.000**	**1517.491**		**1517.491**
KULDA	---	---	---	0.000	0.000	0.000	0.000	379.737	71.155		**450.892**
BASUNDHARA(W)	---	---	---	0.000	*0.000*	0.000	0.000	*138.555*			**138.555**
GARJANBAHAL	---	---	---	---	---	---	---	216.673		85.876	**302.549**
BASU. AREA	**0.000**	**---**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**734.964**	**71.155**		**891.995**
MINE NO.1 & 2	---	---	---	0.000	24.136	---	---	---			**24.136**
MINE NO.3	---	---	---	3.465	0.000	---	---	---			**3.465**
MINE NO.4	---	---	---	0.000	---	---	---	---			**0.000**
H.R.C.	---	---	---	0.000	---	---	---	---			**0.000**
H.B.I.	---	---	---	0.000	0.000	33.950	---	---			**33.950**
ORIENT AREA	**0.000**	**0.000**	**---**	**3.465**	**24.136**	**---**	**---**	**---**			**61.551**
TOTAL MCL	**0.000**	**0.000**	**5.196**	**3.465**	**24.136**	**33.950**	**2541.982**	**2127.382**	**1858.369**	**137.435**	**6731.915**

GRADEWISE PRODUCTION

PROGRESSIVE AUG'19 **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	779.527	0.000			**779.527**
ANANTA	0.000	- - -	- - -	- - -	0.000	0.000	3909.251	0.000			**3909.251**
BHUBANESWARI	0.000	- - -	- - -	0.000		0.000	9904.708	0.000			**9904.708**
JAG.AREA	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**14593.486**	**0.000**	**0.000**		**14593.486**
BHARATPUR	0.000	- - -	- - -	- - -	0.000	0.000	0.000	2668.836			**2668.836**
CHENDPADA	0.000	- - -	- - -	- - -	0.000	0.000	0.000	0.000			**0.000**
BHARATPUR ARE.	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**2668.836**	**0.000**		**2668.836**
LINGARAJ	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**620.873**	**4052.583**			**4673.456**
KANIHA	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**2407.872**		**2407.872**
HINGULA	- - -	- - -	- - -	- - -	- - -	0.000	0.920	1526.105		51.559	**1578.584**
BALRAM	- - -	- - -	- - -	- - -	- - -	0.000	0.000	1866.473			**1866.473**
HINGULA AREA	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.920**	**3392.578**	**0.000**		**3445.057**
TALCHER	0.000	0.000	0.000	- - -	- - -	- - -	- - -				0.000
NATRAJ	---	---	---	---	---	---	---	---			---
NANDIRA	0.000	0.000	32.738	- - -	- - -	- - -	- - -	- - -			**32.738**
TAL. AREA	**0.000**	**0.000**	**32.738**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**		**32.738**
LAJKURA	- - -	- - -	- - -	- - -	- - -	0.000	0.000	1671.914			1671.914
SAMLESWARI	- - -	- - -	- - -	- - -	- - -	0.000	0.000	3086.328			3086.328
IBV AREA	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**4758.242**	**0.000**		**4758.242**
BELPAHAR	0.000	- - -	- - -	- - -	- - -	0.000	0.000	0.000	2550.317		**2550.317**
LAKHANPUR	- - -	- - -	- - -	- - -	- - -	0.000	0.000	0.000	7927.926		**7927.926**
LILARI	- - -	- - -	- - -	- - -	- - -	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**	**10478.243**		**10478.243**
BASUNDHARA(W)	- - -	- - -	- - -	0.000	*0.000*	*0.000*	*0.000*	*702.751*	*42.152*		**744.903**
KULDA	- - -	- - -	- - -	30.403	0.000	*0.000*	0.000	4143.713	71.155		**4245.271**
GARJANBAHAL	- - -	- - -	- - -	- - -	- - -	- - -	- - -	1784.648		85.876	**1870.524**
BASU. AREA	**0.000**	**0.000**	**0.000**	**30.403**	**0.000**	**0.000**	**0.000**	**6631.111**	**113.307**		**6860.698**
MINE NO.1 & 2	- - -	- - -	- - -	0.000	131.056	- - -	- - -	0			**131.056**
MINE NO.3	- - -	- - -	- - -	19.937	0.000	- - -	- - -	0			**19.937**
MINE NO.4	- - -	- - -	- - -	0.000	- - -	- - -	- - -	0			**0.000**
H.R.C.	- - -	- - -	- - -	0.000	- - -	- - -	- - -	0			**0.000**
H.B.I.	- - -	- - -	- - -	0.000	0.000	164.060	- - -	0			**164.060**
ORIENT AREA	**0.000**	**0.000**	**0.000**	**19.937**	**131.056**	**164.060**	**0.000**	**0.000**	**0.000**		**315.053**
TOTAL MCL	**0.000**	**0.000**	**32.738**	**50.340**	**131.056**	**164.060**	**15215.279**	**21503.350**	**12999.422**	**137.435**	**50233.680**

GRADEWISE CLOSING STOCK

AUG'19

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	5.415	0.000			5.415
ANANTA	---	---	---	---	0.000	0.002	146.649	0			146.651
BHUBANESWARI	---	---	---	0.000	---	0.000	2612.656	0.000			2612.656
JAG.AREA	**---**	**---**	**---**	**0.000**	**0.000**	**0.002**	**2764.720**	**0.000**	**0.000**		**2764.722**
BHARATPUR	---	---	---	---	0.000	0.000	0.000	41.773			41.773
CHENDIPADA	---	---	---	---	0.000	0.000	0.000	0.000			0.000
BHARATPUR ARE.	**---**	**---**	**---**	**0.000**	**0.000**	**0.000**	**0.000**	**41.773**			**41.773**
LINGARAJ OCP/AF	**0.000**	**0.000**	**0.000**	**0.000**	**0.012**	**0.000**	**11.439**	**629.191**			640.642
KANIHA OCP/ARE.	**---**	**---**	**---**	**---**	**0.000**	**0.000**	**0.000**	**0.000**	**48.341**		48.341
HINGULA	---	---	---	---	---	0.000	0.629	2140.9926		50.305	2191.926
BALRAM	---	---	---	---	---	0.000	0.000	252.8037			252.804
HINGULA AREA	**---**	**---**	**---**	**---**		**0.000**	**0.629**	**2393.796**	**0.000**		**2444.730**
TALCHER	25.342	0.000	0.000	---	---	---					25.342
NATRAJ	---	---	---	---	---	---	---	---	---		---
NANDIRA	0.000	0.000	52.569	---	---	---					52.569
TAL. AREA	**25.342**	**0.000**	**52.569**	**---**	**---**	**---**					**77.910**
LAJKURA	---	---	---	---	---	0.000	0.000	0.000		4.739	4.739
SAMLESWARI	---	---	---	---	---	0.000	0.000	0.000	9.951	0.000	9.951
IBV AREA	**---**	**---**	**---**	**---**	**---**	**0.000**	**0.000**	**0.000**	**9.951**		**14.690**
BELPAHAR	0.000	---	---	---	0.000	0.000	0.000	0	10.33		10.330
LAKHANPUR	---	---	---	0.000	---	0.000	0.000	0	326.407		326.407
LILARI	---	---	---	---	---	0.000	0.000	0	0		0.000
LAKHAN.AREA	**0.000**	**---**	**---**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**336.737**		**336.737**
KULDA	---	---	---	0.586	0.000	0.000	0.000	0.000	15.696		16.282
BASUNDHARA(W)	---	---	---	0.000	0.000	0.000	0.000	116.574	62.307		178.880
GARJANBAHAL	---	---	---	---	---	---	---	0.348	28.444	25.842	54.634
BASU. AREA	**---**	**---**	**---**	**0.586**	**0.000**	**0.000**	**0.000**	**116.922**	**106.447**		**249.796**
MINE NO.1 & 2	---	---	---	0.000	0.051	---		2.969			3.020
MINE NO.3	---	---	---	11.619	0.000	---	1.018				12.637
MINE NO.4	---	---	---	0.000	---	---					0.000
H.R.C.	---	---	---	0.000	---	---					0.000
H.B.I.	---	---	---	29.952	0.000	0.000		29.869			59.821
ORIENT AREA	**0.000**	**0.000**	**0.000**	**41.571**	**0.051**	**0.000**	**1.018**	**32.838**	**0.000**		**75.478**
TOTAL MCL	**25.342**	**0.000**	**52.569**	**42.157**	**0.063**	**0.002**	**2777.806**	**3214.520**	**501.476**	**80.886**	**6694.819**

TECHNOLOGY WISE PRODUCTION

AUG'19 **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	5.196	**5.196**	**5.196**	0.000	0.000	0.000
TAL. UG	***0.000***	***0.000***	***0.000***	***0.000***	***5.196***	***5.196***	***5.196***	***0.000***	***0.000***	***0.000***
MINE NO.1 & 2	0.000	24.136	24.136	0.000	0.000	0.000	24.136	0.000	0.000	0.000
MINE NO.3	0.000	3.465	3.465	0.000	0.000	0.000	3.465	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	33.950	33.950	0.000	0.000	0.000	33.950	0.000	0.000	0.000
ORIENT AREA	***0.000***	***61.551***	***61.551***	***0.000***	***0.000***	***0.000***	***61.551***	***0.000***	***0.000***	***0.000***
MCL UG	**0.000**	**61.551**	**61.551**	**0.000**	**5.196**	**5.196**	**66.747**	**0.000**	**0.000**	**0.000**

PROGRESSIVE AUG'19

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	32.738	**32.738**	32.738	0.000	0.000	0.000
TAL. UG	***0.000***	***0.000***	***0.000***	***0.000***	***32.738***	***32.738***	***32.738***	***0.000***	***0.000***	***0.000***
MINE NO.1 & 2	0.000	131.056	131.056	0.000	0.000	**0.000**	131.056	0.000	0.000	0.000
MINE NO.3	0.000	19.937	19.937	0.000	0.000	**0.000**	19.937	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	164.060	164.060	0.000	0.000	**0.000**	164.060	0.000	0.000	0.000
ORIENT AREA	***0.000***	***315.053***	***315.053***	***0.000***	***0.000***	***0.000***	***315.053***	***0.000***	***0.000***	***0.000***
MCL UG	0.000	315.053	315.053	0.000	32.738	32.738	347.791	0.000	0.000	0.000

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	2019-20	3213	73965	0	93393	0	55555	1574781	1800907
	2018-19	51171	168436	0	275401	0	0	1255558	1750566
MAY	2019-20	256	142289	0	341093	0	0	1540843	2024481
	2018-19	29245	335891	0	99502	0	0	1242172	1706810
JUNE	2019-20	13744	178334	0	290083	0	0	1234321	1716482
	2018-19	10830	314420	0	218659	0	0	1141201	1685110
JULY	2019-20	40000	164240	0	265782	0	19311	2488389	2977722
	2018-19	0	125465	0	413387	0	37102	1201154	1777108
AUGUST	2019-20	84	145632	0	550171	0	0	4072662	4768549
	2018-19	1302	160606	0	463407	0	0	2172776	2798091
SEPTEMBER									
OCTOBER									
NOVEMBER									
DECEMBER									
JANUARY									
FEBRUARY									
MARCH									
TOTAL MCL	2019-20	57297	704460	0	1540522	0	74866	10910996	13288141
PROG	2018-19	92548	1104818	0	1470356	0	37102	7012861	9717685

O.B. REHANDLING :- 2019 - 20

MONTHWISE

1. Deptt OB ,Rehandling :- **FIG. IN CUM**

PROJECTS	HEMM	APRIL	MAY	JUNE	JULY	AUG	TOTAL
JAGANNATH	Shovel	0	0	0	0		0
	D/Line	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**
ANANTA	Shovel	0	0	0	0	0	0
	D/Line	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**
BHUBANESWARI	Shovel	0	0	0	0	0	0
	D/Line	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**
JAGANNATH	**Shovel**	**0**	**0**	**0**	**0**	**0**	**0**
AREA	**D/Line**	**0**	**0**	**0**	**0**	**0**	**0**
	Total	**0**	**0**	**0**	**0**	**0**	**0**
BHARATPUR	Shovel	0	0	0.856	0	0	0.856
	D/Line	0	0	0	0	0	0
	Total	**0**	**0**	**0.856**	**0**	**0**	**0.856**
CHENDIPADA	Shovel	0	0	0	0	0	0
	D/Line	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**
BHARATPUR	**Shovel**	**0**	**0**	**0.856**	**0**	**0**	**0.856**
AREA	**D/Line**	**0**	**0**	**0**	**0**	**0**	**0**
	Total						
LINGARAJ	Shovel	0	0	0	0	0	0
	D/Line	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**
HINGULA	Shovel	0	1.536	0	0	0	1.536
	D/Line	0	0	0	0	0	0.000
	Total	**0**	**1.536**	**0**	**0**	**0**	**1.536**
BALRAM	Shovel	0	0	0	0	0	0
	D/Line	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**
HINGULA AREA	**Shovel**	**0**	**1.536**	**0**	**0**	**0**	**1.536**
	D/Line	**0**	**0**	**0**	**0**	**0**	**0.000**
	Total	**0**	**1.536**	**0**	**0**	**0**	**1.536**
LAJKURA	Shovel	0	0	0	0	0	0
	D/Line	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**
SAMLESWARI	Shovel	0	0	0	0	0	0
	D/Line	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**
IB VALLEY	**Shovel**	0	0	0	0	0	0
AREA	**D/Line**	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**
BELPAHAR	Shovel	0	0	0	0	3.955	3.955
	D/Line	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**3.955**	**3.955**
LAKHANPUR	Shovel	0	0	0	0	0	0
	D/Line	0	0	0	0	0	0
	Total	0	0	0	0	0	0
LILARI	Shovel	0	0	0	0	0	0
	D/Line	0	0	0	0	0	0
	Total	0	0	0	0	0	0
LAKHANPUR	**Shovel**	0	0	0	0	3.955	3.955
AREA	**D/Line**	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**3.955**	**3.955**
BAS. (W)	Shovel	0	0	20.592	27.702	12.186	60.48
	D/Line	0	0	0	0	0	0
	Total	**0**	**0**	**20.592**	**27.702**	**12.186**	**60.48**
KULDA	Shovel	0	0	0	0	0	0
	D/Line	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**
GARJANBAHAL	Shovel	0	0	0	0	0	0
	D/Line	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**
BASUNDHARA AREA	**Shovel**	**0**	**0**	**20.592**	**27.702**	**12.186**	**60.48**
	D/Line	**0**	**0**	**0**	**0**	**0**	**0**
	Total	**0**	**0**	**20.592**	**27.702**	**12.186**	**60.48**
TOTAL MCL Deptt.	**Shovel**	**0**	**1.536**	**21.448**	**27.702**	**16.141**	**66.827**
	D/Line	**0**	**0**	**0**	**0**	**0**	**0**
REHANDLING		**0**	**1.536**	**21.448**	**27.702**	**16.141**	**66.827**
2. Belpahar (Contractual)	**Shovel**	**209.584**	**64.32**	**29.936**	**20.576**	**0**	**324.416**
REHANDLING	**D/Line**	**0**	**0**	**0**	**0**	**0**	**0.000**
	Total	**209.584**	**64.32**	**29.936**	**20.576**	**0**	**324.416**
Grand Total	**Shovel**	**209.584**	**65.856**	**51.384**	**48.278**	**16.141**	**391.243**
(Deptt +Contractal)	**D/Line**	**0**	**0**	**0**	**0**	**0**	**0**
OB, Rehandling	**Total**	**209.584**	**65.856**	**51.384**	**48.278**	**16.141**	**391.243**

O.B. REMOVAL MACHINEWISE:- 2019-20

Figs. in '000' Cum.

PROJECT/AREA	AUG'19						PROGRESSIVE AUG'19					
	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	73.610		0.000	0.000	0.000	73.610	678.454	0.000	0.000	0.000	0.000	678.454
ANANTA	55.370		0.000	570.870	0.000	626.240	480.944	0.000	0.000	4718.060	0.000	5199.004
BHUBANESWARI	0.000		0.000	192.020	0.000	192.020	0.000	0.000	0.000	3171.940	0.000	3171.940
JGN. AREA	**128.980**	**0.000**	**0.000**	**762.890**	**0.000**	**891.870**	**1159.398**	**0.000**	**0.000**	**7890.000**	**0.000**	**9049.398**
BHARATPUR	64.956	0.000	0.000	93.320	0.000	158.276	652.215	0.000	0.000	2724.881	0.000	3377.096
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	**64.956**	**0.000**	**0.000**	**93.320**	**0.000**	**158.276**	**652.215**	**0.000**	**0.000**	**2724.881**	**0.000**	**3377.096**
LINGARAJ OCP/AREA	**114.872**		**0.007**	**473.869**	**1.049**	**589.797**	**797.566**	**0.000**	**35.915**	**3534.787**	**24.350**	**4392.618**
KANIHA OCP/AREA	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**1112.533**	**0.000**	**1112.533**
HINGULA	19.088	0.000	0.000	91.861	0.000	110.949	215.552	0.000	0.000	920.106	0.000	1135.658
BALRAM	111.420	0.000	0.000	348.248	0.000	459.668	787.652	0.000	0.000	2601.800	0.000	3389.452
HINGULA AREA	**130.508**	**0.000**	**0.000**	**440.109**	**0.000**	**570.617**	**1003.204**	**0.000**	**0.000**	**3521.906**	**0.000**	**4525.110**
LAJKURA	37.680	0.000	0.000	391.161	0.000	428.841	275.910	0.000	0.000	2665.526	0.190	2941.626
SAMLESWARI	79.319	0.000	10.524	0.000	2.832	92.675	545.544	0.000	24.958	854.063	84.864	1509.429
IBV. AREA	**116.999**	**0.000**	**10.524**	**391.161**	**2.832**	**521.516**	**821.454**	**0.000**	**24.958**	**3519.589**	**85.054**	**4451.055**
BELPAHAR	22.938	0.000	0.000	260.557	101.788	385.283	393.341	0.000	0.000	2047.628	137.301	2578.270
LAKHANPUR	128.936	0.000	1.421	437.685	27.461	595.503	1223.375	0.000	34.426	6477.603	247.481	7982.885
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	**151.874**	**0.000**	**1.421**	**698.242**	**129.249**	**980.786**	**1616.716**	**0.000**	**34.426**	**8525.231**	**384.782**	**10561.155**
BASUNDHARA(W)	12.618	0.000	10.258	0.000	0.000	22.876	60.192	0.000	80.085	0.000	0.000	140.277
KULDA	0.000	0.000	0.000	129.668	13.345	143.013	0.000	0.000	0.000	2035.824	117.440	2153.264
GARJANBAHAL	68.683	0	14.086	0	0	82.769	435.847	0.000	110.785	0	0	546.632
BASUNDHARA	**81.301**	**0.000**	**24.344**	**129.668**	**13.345**	**248.658**	**496.039**	**0.000**	**190.870**	**2035.824**	**117.440**	**2840.173**
TOTAL MCL	**789.490**	**0.000**	**36.296**	**2989.259**	**146.476**	**3961.521**	**6546.592**	**0.000**	**286.169**	**32864.751**	**611.626**	**40309.138**

Figs. in '000' Tes.

DEPT. & CONTRACTUAL COAL PRODUCTION :-2019 -20

PROJECT/AREA	AUG'19						PROGRESSIVE AUG'19					
	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	0.000	37.106	37.106	37.106	0.000	28.139	0.000	751.388	751.388	779.527
ANANTA	0.000	198.637	542.682	54.221	596.903	795.540	4.648	1099.234	2521.636	283.733	2805.369	3909.251
BHUBANESWARI	0.000	0.000	1616.892	0.000	1616.892	1616.892	0.000	0.000	9904.708	0.000	9904.708	9904.708
JGN. AREA	**0.000**	**198.637**	**2159.574**	**91.327**	**2250.901**	**2449.538**	**4.648**	**1127.373**	**12426.344**	**1035.121**	**13461.465**	**14593.486**
BHARATPUR	0.000	0.000	0.000	0.000	0.000	0.000	0.420	0.000	2499.462	168.954	2668.416	2668.836
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**	**0.000**	**0.000**	**0.000**	**0.000**	**0.420**	**0.000**	**2499.462**	**168.954**	**2668.416**	**2668.836**
LINGARAJ OC/AREA	**0.000**	**266.450**	**210.833**	**27.350**	**238.183**	**504.633**	**10.679**	**2563.871**	**1905.059**	**193.847**	**2098.906**	**4673.456**
KANIHA OC/AREA	**0.000**	**0.000**	**269.723**	**0.000**	**269.723**	**269.723**	**0.000**	**0.000**	**2407.872**	**0.000**	**2407.872**	**2407.872**
HINGULA	0.000	71.716	119.536	0.000	119.536	191.252	0.000	801.093	776.571	0.920	777.491	1578.584
BALRAM	1.085	175.861	0.000	0.000	0.000	176.946	23.145	1737.348	0.000	105.981	105.981	1866.474
HINGULA AREA	**1.085**	**247.577**	**119.536**	**0.000**	**119.536**	**368.198**	**23.145**	**2538.441**	**776.571**	**106.901**	**883.472**	**3445.058**
LAJKURA	0.000	0.000	359.217	1.994	361.211	361.211	0.000	0.000	1649.792	22.122	1671.914	1671.914
SAMLESWARI	5.336	201.232	93.794	2.016	95.810	302.378	16.608	2018.612	1024.310	26.799	1051.109	3086.329
IBV. AREA	**5.336**	**201.232**	**453.011**	**4.010**	**457.021**	**663.589**	**16.608**	**2018.612**	**2674.102**	**48.921**	**2723.023**	**4758.243**
BELPAHAR	0.000	0.000	333.843	0.000	333.843	333.843	102.230	1.024	2447.063	0.000	2447.063	6397.160
LAKHANPUR	0.000	54.993	1128.655	0.000	1128.655	1183.648	0.000	1008.061	6919.865	0.000	6919.865	7927.926
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**	**54.993**	**1462.498**	**0.000**	**1462.498**	**1517.491**	**102.230**	**1009.085**	**9366.928**	**0.000**	**9366.928**	**10478.243**
BASUNDHARA(W)	0.000	138.555	0.000	0.000	0.000	138.555	0.000	691.321	0.000	53.581	53.581	744.902
KULDA	0.000	0.000	450.891	0.000	450.891	450.891	0.000	0.000	4241.305	3.966	4245.271	4245.271
GARJANBAHAL	0.000	302.549	0.000	0.000	0.000	302.549	0.000	1870.524	0.000	0.000	0.000	1870.524
BASUN AREA	**0.000**	**441.104**	**450.891**	**0.000**	**450.891**	**589.446**	**0.000**	**2561.845**	**4241.305**	**57.547**	**4298.852**	**4990.173**
TOTAL MCL	**6.421**	**1409.994**	**5126.066**	122.687	**5248.753**	**6665.168**	**157.730**	**11819.227**	**36297.641**	1611.292	**37908.933**	**49885.890**
						6665.168						49885.890

DESPATCH & OFF-TAKE

Fig in 000'Te

Coal Exposure Status		As on	As on	As on	As on	As on	As on	As on	As on	As on
		01.04.2017	01.04.2018	1.04.2019	1.05.2019	1.06.2019	1.07.2019	1.08.2019	1.09.2019	1.10.2019
PROJECT\AREA		April	April	April	May	June	July	August	September	December
JAGANNATH	*Extractable*	*18*	*248*	*50*	*32*	*21*	*45*	*25*	*11*	*50*
	Total	108	303	120	182	71	94	74	60	94
ANANTA	*Extractable*	*19*	*302*	*205*	*154*	*196*	*176*	*136*	*131*	*119*
	Total	45	336	228	171	218	196	151	146	132
BHUBANESWARI	*Extractable*	*1770*	*2148*	*1900*	*1922*	*1600*	*1193*	*1590*	*1625*	*1447*
	Total	2121	2374	2039	2232	1921	1408	1840	1913	1724
JAGANNATH AREA	***Extractable***	***1807***	***2698***	***2155***	***2108***	***1817***	***1414***	***1751***	***1767***	***1616***
	Total	**2274**	**3013**	**2387**	**2585**	**2210**	**1698**	**2065**	**2119**	**1950**
BHARATPUR	*Extractable*	*18*	*248*	*50*	*32*	*21*	*45*	*25*	*0*	*20*
	Total	552	487	573	48	270	190	0	0	20
CHENDIPADA	*Extractable*	*0*	*0*	*0*	*0*	*0*	*0*	*0*	*0*	*0*
	Total	0	0	0	0	0	0	0	0	0
BHARATPUR AREA	***Extractable***	***18***	***248***	***50***	***32***	***21***	***45***	***25***	***0***	***20***
	Total	**552**	**487**	**573**	**48**	**270**	**190**	**0**	**0**	**20**
LINGARAJ	***Extractable***	***271***	***672***	***823***	***600***	***440***	***400***	***460***	***380***	***420***
	Total	**412**	**798**	**866**	**660**	**480**	**480**	**510**	**420**	**476**
KANIHA	***Extractable***	***200***	***300***	***330***	***281***	***350***	***280***	***210***	***100***	***107***
	Total	**250**	**350**	**446**	**300**	**600**	**400**	**240**	**200**	**165**
HINGULA	*Extractable*	*220*	*250*	*150*	*40*	*130*	*140*	*120*	*120*	*180*
	Total	250	300	180	50	140	150	140	140	200
BALRAM	*Extractable*	*300*	*80*	*430*	*330*	*420*	*300*	*150*	*170*	*320*
	Total	350	115	475	380	480	350	180	210	350
HINGULA AREA	***Extractable***	***520***	***330***	***580***	***370***	***550***	***440***	***270***	***290***	***500***
	Total	**600**	**415**	**655**	**430**	**620**	**500**	**320**	**350**	**550**
LAJKURA	*Extractable*	*220*	*192*	*433*	*288*	*119*	*81*	*687*	*389*	*175.13*
	Total	275	202	481	320	119	90	859	486	218.9
SAMLESWARI	*Extractable*	*1000*	*200*	*220*	*180*	*150*	*300*	*225*	*105*	*100.0*
	Total	1300	300	220	180	150	300	225	105	100.0
IB VALLEY AREA	***Extractable***	***1220***	***392***	***653***	***468***	***269***	***381***	***912***	***494***	***275.1***
	Total	**1575**	**502**	**701**	**500**	**269**	**390**	**1084**	**591**	**318.9**
BELPAHAR	*Extractable*	*182*	*349*	*136*	*150*	*280*	*103*	*204*	*102*	*92*
	Total	203	536	151	167	311	114	227	113	102
LAKHANPUR	*Extractable*	*2664*	*1450*	*1555*	*1684*	*1265*	*1070*	*652*	*1360*	*639*
	Total	3331	1820	1944	2105	1581	1337	815	1699	800
LAKHANPUR AREA	***Extractable***	***2846***	***1799***	***1691***	***1834***	***1545***	***1173***	***856***	***1462***	***731***
	Total	**3534**	**2356**	**2095**	**2272**	**1892**	**1451**	**1042**	**1812**	**902**
BASUNDHARA(W)	*Extractable*	*200*	*300*	*60*	*45*	*270*	*144*	*800*	*40*	*36*
	Total	450	360	70	50	300	160	1000	50	40
KULDA	*Extractable*	*615*	*690*	*905*	*853*	*286*	*533*	*510*	*176*	*151*
	Total	769	863	1166	1067	357	667	640	219	186
GARJANBAHAL OCP	*Extractable*	*0*	*0*	*238*	*192*	*199*	*190*	*2630*	*133*	*154*
	Total	0	0	263	225	234	223	3090	166	182
BAS.& GARJ. AREA	***Extractable***	***815***	***990***	***1203***	***1090***	***755***	***867***	***3940***	***349***	***341***
	Total	**1219**	**1223**	**1499**	**1342**	**891**	**1050**	**4730**	**435**	**408**
TAL.Coalfield	***Extractable***	***2816***	***4248***	***3938***	***3391***	***3178***	***2579***	***2716***	***2537***	***2663***
	Total	***4088***	***5063***	***4927***	***4023***	***4180***	***3268***	***3135***	***3089***	***3161***
IB. Coalfields	***Extractable***	***4881***	***3181***	***3547***	***3392***	***2569***	***2421***	***5708***	***2305***	***1347***
	Total	***6328***	***4081***	***4295***	***4114***	***3052***	***2891***	***6856***	***2838***	***1629***
TOTAL MCL	***Extractable***	***7697***	***7429***	***7485***	***6783***	***5747***	***5000***	***8424***	***4842***	***4010***
	Total	**10416**	**9144**	**9222**	**8137**	**7232**	**6159**	**9991**	**5927**	**4790**

MAHANADI COALFIELDS LTD.						
MARKETING & SALES DEPT. (PROVISONAL)						
MONTHWISE DESPATCH & OFF-TAKE					FIGS. IN '000 Tes.	
MONTH		2019-2020			2018-2019	% GROWTH
		TARGET	ACTUAL	% ACHVD.	ACTUAL	
APRIL'19	DESPATCH	13536	12526	93	12110	3.4
	OFF-TAKE	13536	12526	93	12110	3.4
MAY'19	DESPATCH	13370	12819	96	11987	6.9
	OFF-TAKE	13370	12819	96	11987	6.9
JUN'19	DESPATCH	12685	12493	98	11604	7.7
	OFF-TAKE	12685	12494	98	11604	7.7
I QTR.	DESPATCH	39590	37838	96	35701	6.0
	OFF-TAKE	39590	37838	96	35702	6.0
JUL'19	DESPATCH	12283	10576	86	11379	-7.1
	OFF-TAKE	12283	10576	86	11379	-7.1
AUG.19	DESPATCH	12283	8197	67	10659	-23
	OFF-TAKE	12283	8197	67	10660	-23
II QTR	DESPATCH	24565	18773	76	22038	-15
	OFF-TAKE	24565	18773	76	22039	-15
APR'19 to AUG '19	DESPATCH	64155	56610	88	57739	-2.0
	OFF-TAKE	64155	56611	88	57741	-2.0

MONTH-WISE AREA WISE DISPATCH & OFFTAKE OF COAL

FIGS. IN '000 Tes.

MONTH		ORIENT	IB-VALLEY	LAKHANPUR	BASUNDHARA	TALCHER	LINGARAJ	KANIHA	JAGANNATH	BHARATPUR	HINGULA	MCL
APRIL'19	DESPATCH	26	1244	2497	1780	9	1329	646	3276	886	833	12526
	OFFTAKE	26	1244	2497	1780	10	1329	646	3276	886	833	12526
MAY'19	DESPATCH	48	1151	2600	1759	6	1284	688	3335	852	1096	12819
	OFFTAKE	48	1151	2600	1759	6	1284	688	3335	852	1096	12819
JUN'19	DESPATCH	72	1045	2424	1670	6	1254	620	3343	857	1203	12493
	OFFTAKE	72	1045	2424	1670	6	1254	620	3343	857	1203	12494
I QTR.	DESPATCH	145	3440	7521	5208	21	3867	1955	9953	2595	3131	37838
	OFFTAKE	145	3440	7521	5208	22	3867	1955	9953	2595	3131	37838
JUL'19	DESPATCH	102	1036	2516	1685	7	842	390	2668	568	761	10576
	OFFTAKE	102	1036	2516	1685	8	842	390	2668	568	761	10576
AUG.19	DESPATCH	82	729	1810	1395	5	630	267	2446	6	826	8197
	OFFTAKE	82	729	1810	1395	5	630	267	2446	6	826	8197
II QTR	DESPATCH	184	1765	4326	3081	12	1472	657	5114	574	1587	18773
	OFFTAKE	184	1765	4326	3081	12	1472	657	5114	574	1587	18773
APR'19 to AUG'19	DESPATCH	330	5206	11847	8289	33	5339	2612	15067	3169	4719	56610
	OFFTAKE	330	5206	11847	8289	34	5339	2612	15067	3169	4719	56611

Sipan Swain

MONTHWISE GRADEWISE DESPATCH IN '000 Tes. 2019-20

MONTH	G7(5201-5500)	G8(4901-5200)	G9(4601-4900)	G10(4301-4000)	G11(4001-3700)	G12(3701-4000)	G13(3401-3700)	G14(3101-3400)	G15 (2801-3100)	TOTAL
Apr-19	0.0	9.5	0.6	25.3	0.0	3461.7	4699.5	4329.1	0	12526
May-19	0.0	6.0	0.0	10.3	0.0	3520.4	4900.9	4381.0	0	12819
Jun-19	0.0	5.7	17.4	5.4	0.0	3525.0	4888.9	4051.1	0	12493
Qtr-I	0.0	21.2	17.9	40.9	0.0	10507.1	14489.3	12761.1	0	37838
Jul-19	0.0	7.4	1.9	7.1	0.0	2834.4	3826.3	3898.8	0	10576
Aug-19	0.0	4.6	10.7	0.0	0.0	2588.4	2730.3	2745.3	117.20707	8196.51
Qtr-II	0.0	12.0	12.6	7.1	0.0	5422.8	6556.6	6644.1	117.2	18773
APR'19 to AUG 19	0.0	33.2	30.6	48.1	0.0	15930.0	21045.9	19405.2	117.2	56610

MONTHWISE GRADEWISE OFF-TAKE IN '000 Tes.

MONTH	G7(5201-5500)	G8(4901-5200)	G9(4601-4900)	G10(4301-4000)	G11(4001-3700)	G12(3701-4000)	G13(3401-3700)	G14(3101-3400)	G15 (2801-3100)	TOTAL
Apr-19	0	10	1	25	0	3462	4699	4329	0	12526
May-19	0	6	0	10	0	3520	4901	4381	0	12819
Jun-19	0	6	17	5	0	3525	4889	4051	0	12494
Qtr-I	0	22	18	41	0	10507	14489	12761	0	37838
Jul-19	0	8	2	7	0	2834	3826	3899	0	10576
Aug-19	0	5	11	0	0	2588	2730	2745	117.20707	8196.75
Qtr-II	0	12	13	7	0	5423	6557	6644	117	18773
APR'19 to AUG 19	0	34	31	48	0	15930	21046	19405	117	56611

MONTH WISE SECTOR WISE DESPATCH

Fig in 000Tes

MONTH	2019-20				
	POWER(UTI	CEMENT	FERTLIZER	OTHER	TOTAL
Apr-19	8023	17	0	4485	12526
May-19	7935	10	4	4869	12819
Jun-19	8094	26	4	4369	12493
Qtr-I	24052	54	8	13724	37838
Jul-19	7302	13	0	3261	10576
Aug-19	5726	11	0	2459	8197
Qtr-II	13028	25	0	5720	18773
APR'19 to AUG 19	37080	78	8.0	19444	56610

MONTHWISE MODEWISE DESPATCH

Fig in 000Tes

MONTH					
	RAIL	ROAD	MGR	BELT	TOTAL
Apr-19	7420	4105	888	114	12526
May-19	7424	4371	927	96	12819
Jun-19	7389	4081	921	103	12493
Qtr-I	22233	12556	2736	313	37838
Jul-19	6438	3184	840	113	10576
Aug-19	4842	2677	598	80	8197
Qtr-II	11280	5861	1439	193	18773
APR'19 to AUG 19	33512	18417	4174	506	56610

RAKE LOADING TIME ANALYSIS FOR THE MONTH OF AUG ' 2019

MONTH	Siding	Total number of Rake for the Month	Avg. Loading Time (Placement to loading competion time) (In Hrs)
AUG 2019	LOCM-1	76	8:46 Hrs
	LOCM-2	0	NA
	LOCM-3	80	6:12 Hrs
	BOCM-1	1	2:55 Hrs
	BOCM-2	114	3:11 Hrs
	BOCM-3	18	6:19 Hrs
	BOCM-6	64	7:18 Hrs
	BOCM-7	87	4:33 Hrs
	KANIKA	19	5:54 Hrs
	SARGDEGA	160	4:00 Hrs
	SPUR-1	69	2:36 Hrs
	SPUR-2	70	2:40 Hrs
	SPUR-3	53	3:53 Hrs
	SPUR-4	60	4:16 Hrs
	SPUR-5	123	2:54 Hrs
	SPUR-6	124	2:51 Hrs
	SPUR-7	3	3:51 Hrs
	SPUR-8	2	3:45 Hrs
	SILO	0	NA
	DEULBERA	13	4:46 Hrs
	LINGARAJ	138	2:39 Hrs

MONTHLY DIGEST FOR THE MONTH OF AUGUST 2019

HIGHLIGHTS OF QUALITY PERFORMANCE:

COMPLAINTS :- 3 (Three)

NUMBER OF COMPLAINTS IN AREAS :- BASUNDHARA , IB VALLEY AREA.

COMPLAINANT NAME	NO OF WAGONS/ RAKES INVOLVED	NATURE OF COMPLAINT	ACTION TAKEN
SCAN STEELS LTD.		Receipt of 'Burnt/ Clay Mixed Coal' & poor quality coal from Garjanbahal OCP.	The NO(Q), BGA has acknowledged that all possible efforts are being taken to deliver good quality coal. Further, he has also suggested for deputing the authorised representative by the coal consumers for witnessing of the loading opearation so that any such issues are resolved on the real time basis. The coal consumer has also been apprised about the same.
MAHAGENCO,KHAPERKHEDA TPS.		Receipt of wet coal in rake dispatched from LOCM-I on Dt.06.08.2019	The ASM, IBVA has sent a reply to Chief Engineer, KPKD, Mahagenco with a copy to GM(QC), MCL (Ref No MCL/ GM/ IBV/ Sales/ 19-20/ 4332 dt 23.08.19). The QC department has also apprised Mahagenco about the same on 27.08.19 through email.
NTECL (VELLURE)		Receipt of oversized coal & stones from rake loaded on 22.08.2019 from Sardega (MFSJ) bearing RR No-142000054	The NO(Q), BGA has acknowledged that all possible efforts are being taken to deliver good quality coal. Further, he has also suggested for deputing the authorised representative by the coal consumers for witnessing of the loading opearation so that any such issues are resolved on the real time basis. The coal consumer has also been apprised about the same.

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
JULY '2019	0	0	0	1	0	2	0	3
AUG '2019	0	2	0	0	0	1	0	3

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
JULY '2019	0	0	0	1	0	2	0	3
AUG '2019	0	2	0	0	0	1	0	3

INSPECTION AT SIDING DURING THE MONTH :- AUGUST 2019

AREA	COLLIERY/ SIDING/ CHP/ W.B	OBSERVATIONS	ACTION TAKEN
LAKHANPUR	LAKHANPUR OCP, ROAD SALE POINT	3 coal samples were collected from the tippers of SKS Power Generation, Chattisgarh Ltd; Hindalco Industries Ltd, Thakur Prasad Sao & Sons Pvt Ltd and KSK Mahanadi Power Ltd and analysed in Coal Analysis Laboratory, Ib Valley Area.	The grade of 3 coal samples collected from the tippers of SKS Power Generation, Chattisgarh Ltd; Hindalco Industries Ltd, Thakur Prasad Sao & Sons Pvt. Ltd and KSK Mahanadi Power Ltd. was found to be G13, G14 & G13 against the declared grade of G14, which was communicated to GM, Lakhanpur Area. (Ref no 2276 Dt. 30.08.2019)..
LAKHANPUR	BELPAHAR OCP, ROAD SALE POINT	3 coal samples were collected from the tippers of DB Power Ltd, Jay Hanuman Udyog Ltd, Reliable Sponge (P) Ltd and Sri Jagannath Steel & Power and analysed in Coal Analysis Laboratory, Ib Valley Area.	The grade of 3 coal samples collected from the tippers of DB Power Ltd, Jay Hanuman Udyog Ltd, Reliable Sponge (P) Ltd and Sri Jagannath Steel & Power was found to be G10, G10 & G11 against the declared grade of G14, which was communicated to GM, Lakhanpur Area. (Ref no 2276 Dt. 30.08.2019)
IB VALLEY	LAJKURA ROAD SALE POINT	3 coal samples were collected from the tippers of Vedanta Ltd, Hindalco Industries Ltd, DB Power Ltd, Jindal Power Ltd and SKS Power Generation, Chattisgarh Ltd and analysed in Coal Analysis Laboratory, Lakhanpur Area.	The grade of 3 coal samples collected from the tippers of Vedanta Ltd, Hindalco Industries Ltd, DB Power Ltd, Jindal Power Ltd and SKS Power Generation Chattisgarh Ltd was found to be G14, G13 & G13 against the declared grade of G13, which was communicated to GM, IB Valley Area. (Ref no 2279 Dt. 30.08.2019).

QUALITY CONTROL

PROVISIONAL

STATUS OF CIMFR RESULT FROM THE MONTH OF APR.19. TO AUG. 19

AREA	LOADING POINT	NO.OF SAMPLES		NO.OF SAMPLES CONFIRMING TO DECL. GRADE		NO. OF SAMPLES ABOVE DECLARED GRADE								NO. OF SAMPLES BELOW DECLARED GRADE								
		DRAWN	RESULT RECEIVED	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	UN-GRADED	TOTAL NO.	%
KANIHA	KANIHA MGR	137	137	23	17	38	30	14	0	0	0	82	60	21	8	3	0	0	0	0	32	23
LINGRAJ	MNKT / DEULBERA SDG.	1146	1146	265	23	195	121	42	22	9	3	392	34	242	161	63	21	0	0	2	489	43
IB VALLEY	LOCM I ,II & III SDG.	773	773	178	23	173	156	108	30	4	1	472	61	83	29	10	0	0	0	1	123	16
LAKHANPUR	BOCM 1,2,3,6 & 7 SDG & MGR	1632	1632	401	24	478	316	105	29	12	5	945	58	191	72	17	0	0	0	6	286	18
BASUNDHARA	KANIKA SDG.,SERDEGA SDG. KULDA ROAD & BASUNDHARA ROAD	823	823	167	20	95	61	30	11	3	0	200	24	146	164	89	32	0	0	25	456	56
JAGANNATH	SPUR I,II,III , IV ,V & VI , BELT. & BHUBANESWARI ROAD	2539	2539	808	32	688	271	70	4	0	0	1033	41	473	148	71	6	0	0	0	698	27
BHARATPUR	SPUR VII &VIII. & BHARATPUR ROAD	432	432	105	24	131	75	20	12	0	0	238	55	74	13	2	0	0	0	0	89	21
MCL		7482	7482	1947	26	1798	1030	389	108	28	9	3362	45	1230	595	255	59	0	0	34	2173	29

STATUS OF CIMFR RESULT FROM THE MONTH OF APR.19. TO AUG 19

MONTH	NO.OF SAMPLES		NO.OF SAMPLES CONFIRMING TO DECL. GRADE		NO. OF SAMPLES ABOVE DECLARED GRADE								NO. OF SAMPLES BELOW DECLARED GRADE								
	DRAWN	RESULT RECEIVED	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	UN-GRADE	TOTAL NO.	%
APR.19	1570	1570	438	28	435	233	82	23	9	5	787	50	248	68	24	4	0	0	1	345	22
MAY.19	1536	1536	375	25	391	279	137	45	12	2	866	56	185	77	30	3	0	0	0	295	19
JUNE 19	1513	1513	369	24	367	230	91	27	5	2	722	48	273	116	25	8	0	0	0	422	28
JULY 19	1560	1560	418	27	354	160	38	7	1	0	560	36	291	174	84	21	0	0	12	582	37
AUG.19	1303	1303	347	27	251	128	41	6	1	0	427	33	233	160	92	23	0	0	21	529	40
APR.19 TO AUG.19	7482	7482	1947	26	1798	1030	389	108	28	9	3362	45	1230	595	255	59	0	0	34	2173	29

CIMFR RESULT STATUS FROM APR.19 TO AUG.19

KANIHA AREA

MONTH	NO.OF SAMPLES		NO.OF SAMPLES CONFIRMING TO DECL. GRADE		NO. OF SAMPLES ABOVE DECLARED GRADE								NO. OF SAMPLES BELOW DECLARED GRADE								
	DRAWN	RESULT RECEIVED	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	UN-GRADE	TOTAL NO.	%
APR.19	29	29	4	14	10	7	5	0	0	0	22	76	2	1	0	0	0	0	0	3	10
MAY.19	31	31	8	26	4	2	0	0	0	0	6	19	8	6	3	0	0	0	0	17	55
JUNE 19	30	30	2	7	10	10	8	0	0	0	28	93	0	0	0	0	0	0	0	0	0
JULY 19	24	24	3	13	7	5	1	0	0	0	13	54	7	1	0	0	0	0	0	8	33
AUG.19	23	23	6	26	7	6	0	0	0	0	13	57	4	0	0	0	0	0	0	4	17
APR.19 TO AUG.19	137	137	23	17	38	30	14	0	0	0	82	60	21	8	3	0	0	0	0	32	23

1/10/19

CIMFR RESULT STATUS FROM APR.19 TO AUG.19

LINGRAJ AREA

MONTH	NO.OF SAMPLES		NO.OF SAMPLES CONFIRMING TO DECL. GRADE		NO. OF SAMPLES ABOVE DECLARED GRADE								NO. OF SAMPLES BELOW DECLARED GRADE								
	DRAWN	RESULT RECEIVED	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	UN-GRADE	TOTAL NO.	%
APR.19	304	304	85	28	55	44	11	7	1	2	120	39	58	26	12	3	0	0	0	99	33
MAY.19	239	239	47	20	51	38	16	10	7	1	123	51	41	20	7	1	0	0	0	69	29
JUNE 19	279	279	73	26	44	14	5	4	0	0	67	24	83	44	4	8	0	0	0	139	50
JULY 19	181	181	48	27	44	25	9	1	1	0	80	44	31	18	3	1	0	0	0	53	29
AUG.19	143	143	12	8	1	0	1	0	0	0	2	1	29	53	37	8	0	0	2	129	90
APR.19 TO AUG.19	1146	1146	265	23	195	121	42	22	9	3	392	34	242	161	63	21	0	0	2	489	43

11/10/19

CIMFR RESULT STATUS FROM APR.19 TO AUG.19

IB VALLEY AREA

MONTH	NO.OF SAMPLES		NO.OF SAMPLES CONFIRMING TO DECL. GRADE		NO. OF SAMPLES ABOVE DECLARED GRADE								NO. OF SAMPLES BELOW DECLARED GRADE								
	DRAWN	RESULT RECEIVED	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	UN-GRADE	TOTAL NO.	%
APR.19	167	167	51	31	36	29	22	5	2	1	95	57	17	3	1	0	0	0	0	21	13
MAY.19	165	165	9	5	29	39	54	21	1	0	144	87	7	4	1	0	0	0	0	12	8
JUNE 19	146	146	26	18	42	44	17	3	1	0	107	73	12	1	0	0	0	0	0	13	9
JULY 19	166	166	59	36	36	13	1	1	0	0	51	31	32	17	6	0	0	0	1	56	34
AUG.19	129	129	33	26	30	31	14	0	0	0	75	58	15	4	2	0	0	0	0	21	16
APR.19 TO AUG.19	773	773	178	23	173	156	108	30	4	1	472	61	83	29	10	0	0	0	1	123	16

3/10/19

CIMFR RESULT STATUS FROM APR.19 TO AUG.19

LAKHANPUR AREA

MONTH	NO.OF SAMPLES		NO.OF SAMPLES CONFIRMING TO DECL. GRADE		NO. OF SAMPLES ABOVE DECLARED GRADE								NO. OF SAMPLES BELOW DECLARED GRADE								
	DRAWN	RESULT RECEIVED	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	UN-GRADE	TOTAL NO.	%
APR.19	300	300	53	18	96	91	22	8	5	2	224	74	18	5	0	0	0	0	0	23	8
MAY.19	346	346	90	26	100	68	32	5	3	1	209	60	39	8	0	0	0	0	0	47	14
JUNE 19	304	304	65	21	91	67	29	12	4	2	205	68	25	9	0	0	0	0	0	34	11
JULY 19	399	399	113	28	94	41	8	2	0	0	145	36	82	38	15	0	0	0	6	141	34
AUG.19	283	283	80	28	97	49	14	2	0	0	162	57	27	12	2	0	0	0	0	41	15
APR.19 TO AUG.19	**1632**	**1632**	**401**	**24**	**478**	**316**	**105**	**29**	**12**	**5**	**945**	**58**	**191**	**72**	**17**	**0**	**0**	**0**	**6**	**286**	**18**

11/10/19

CIMFR RESULT STATUS FROM APR.19 TO AUG.19

BASUNDHARA AREA

MONTH	NO.OF SAMPLES		NO.OF SAMPLES CONFIRMING TO DECL. GRADE		NO. OF SAMPLES ABOVE DECLARED GRADE								NO. OF SAMPLES BELOW DECLARED GRADE								
	DRAWN	RESULT RECEIVED	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	UN-GRADE	TOTAL NO.	%
APR.19	160	160	30	19	32	24	17	3	1	0	77	48	29	15	7	1	0	0	1	53	33
MAY.19	142	142	40	28	21	17	8	2	1	0	49	35	26	15	10	2	0	0	0	53	37
JUNE 19	104	104	38	37	17	9	0	1	0	0	27	26	24	13	2	0	0	0	0	39	37
JULY 19	224	224	28	13	9	6	1	1	0	0	17	8	43	69	44	18	0	0	5	179	79
AUG.19	193	193	31	16	16	5	4	4	1		30	16	24	52	26	11	0	0	19	132	68
APR.19 TO AUG.19	823	823	167	20	95	61	30	11	3	0	200	24	146	164	89	32	0	0	25	456	56

11/09/19

CIMFR RESULT STATUS FROM APR.19 TO AUG.19

JAGANNATH AREA

MONTH	NO.OF SAMPLES		NO.OF SAMPLES CONFIRMING TO DECL. GRADE		NO. OF SAMPLES ABOVE DECLARED GRADE								NO. OF SAMPLES BELOW DECLARED GRADE							
	DRAWN	RESULT RECEIVED	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	UN-GRADE	TOTAL NO.	%
APR.19	495	495	171	35	179	28	5	0	0	0	212	42	94	14	4	0	0	0	0	112	23
MAY.19	498	498	151	30	151	91	22	1	0	0	265	54	51	22	9	0	0	0	0	82	16
JUNE 19	534	534	150	28	125	60	23	2	0	0	210	39	110	46	18	0	0	0	0	174	33
JULY 19	483	483	151	31	135	55	12	1	0	0	203	42	85	27	15	2	0	0	0	129	27
AUG.19	529	529	185	35	98	37	8	0	0	0	143	27	133	39	25	4	0	0	0	201	38
APR.19 TO AUG.19	2539	2539	808	32	688	271	70	4	0	0	1033	41	473	148	71	6	0	0	0	698	27

1/10/19

CIMFR RESULT STATUS FROM APR.19 TO AUG.19

BHARATPUR AREA

MONTH	NO.OF SAMPLES		NO.OF SAMPLES CONFIRMING TO DECL. GRADE		NO. OF SAMPLES ABOVE DECLARED GRADE								NO. OF SAMPLES BELOW DECLARED GRADE								
	DRAWN	RESULT RECEIVED	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	UN-GRADE	TOTAL NO.	%
APR.19	115	115	44	38	27	10	0	0	0	0	37	32	30	4	0	0	0	0	0	34	30
MAY.19	115	115	30	26	35	24	5	6	0	0	70	61	13	2	0	0	0	0	0	15	13
JUNE 19	116	116	15	13	38	26	9	5	0	0	78	67	19	3	1	0	0	0	0	23	20
JULY 19	83	83	16	20	29	15	6	1	0	0	51	61	11	4	1	0	0	0	0	16	19
AUG.19	3	3	0	0	2	0	0	0	0	0	2	67	1	0	0	0	0	0	0	1	33
APR.19 TO AUG.19	432	432	105	24	131	75	20	12	0	0	238	55	74	13	2	0	0	0	0	89	21

11/10/19

STATUS OF QCI RESULT FROM THE MONTH OF APR.19 TO AUG. 19

AREA	LOADING POINT	NO.OF SAMPLES		NO.OF SAMPLES CONFIRMING TO DECL. GRADE		NO. OF SAMPLES ABOVE DECLARED GRADE								NO. OF SAMPLES BELOW DECLARED GRADE								
		DRAWN	RESULT RECEIVED	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	UN-GRADE	TOTAL NO.	%
HINGULA	BALARAM ROAD, HINGULA ROAD	554	554	284	51	142	21	6	4	2	0	175	32	57	33	4	1	0	0	0	95	17
LINGRAJ	LINGRAJ ROAD & DEULBERA SDG	142	142	31	22	33	18	9	9	3	0	72	51	20	14	4	0	0	0	1	39	27
IB VALLEY	LOCM I ,II & III SDG., SAMLESWARI ROAD & LAJKURA ROAD	938	938	214	23	259	185	52	5	0	0	501	53	116	55	43	0	0	0	9	223	24
LAKHANPUR	BOCM 1,2,3.6& 7 SDG.LAKHANPUR ROAD & BELPAHAR ROAD	1461	1461	373	26	405	207	69	35	24	3	743	50	196	112	31	0	0	0	6	345	24
ORIENT	ORIENT 2 ROAD, ORIENT 3 ROAD & HBM ROAD	356	356	53	15	10	1	0	0	0	0	11	3	153	113	22	4	0	0	0	292	82
BASUNDHARA	KANIKA SDG, SERDEGA SDG, BASUNDHARA ROAD, KULDA ROAD & GARJANBAHAL ROAD	1454	1454	299	21	256	88	7	8	0	0	359	25	397	206	126	42	0	0	25	796	54
JAGANNATH	SPUR I,II,III , IV ,V & VI, JAGANNATH ROAD, BHUBANESWARI ROAD & ANATA ROAD	764	764	245	32	217	77	23	6	0	0	323	42	133	37	19	5	2	0	0	196	26
BHARATPUR	SPUR VII &VIII, BHARATPUR ROAD & MGR	316	316	136	43	97	38	3	0	0	0	138	44	29	7	6	0	0	0	0	42	13
MCL		5985	5985	1635	27	1419	635	169	67	29	3	2322	39	1101	577	255	52	2	0	41	2028	34

STATUS OF QCI RESULT FROM THE MONTH OF APR.19 TO AUG 19

MONTH	NO.OF SAMPLES		NO.OF SAMPLES CONFIRMING TO DECL. GRADE		NO. OF SAMPLES ABOVE DECLARED GRADE								NO. OF SAMPLES BELOW DECLARED GRADE								
	DRAWN	RESULT RECEIVED	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	UN-GRADE	TOTAL NO.	%
APR.19	1306	1306	389	30	388	110	16	6	1	0	521	40	186	122	70	7	0	0	11	396	30
MAY.19	1236	1236	386	31	266	144	33	10	2	0	455	37	256	104	27	4	0	0	4	395	32
JUNE19	1360	1360	304	22	321	197	66	17	6	2	609	45	221	143	63	13	0	0	7	447	33
JULY 19	1090	1090	269	25	288	89	23	11	15	0	426	39	243	94	40	9	0	0	9	395	36
AUG.18	993	993	287	29	156	95	31	23	5	1	311	31	195	114	55	19	2	0	10	395	40
APR.19 TO AUG. 19	5985	5985	1635	27	1419	635	169	67	29	3	2322	39	1101	577	255	52	2	0	41	2028	34

QCI RESULT STATUS FROM APR.19 TO AUG.19

HINGULA AREA

MONTH	NO.OF SAMPLES		NO.OF SAMPLES CONFIRMING TO DECL. GRADE		NO. OF SAMPLES ABOVE DECLARED GRADE								NO. OF SAMPLES BELOW DECLARED GRADE								
	DRAWN	RESULT RECEIVED	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	UN-GRADE	TOTAL NO.	%
APR.19	136	136	56	41	54	13	0	0	0	0	67	49	8	5	0	0	0	0	0	13	10
MAY.19	115	115	72	63	30	0	5	0	0	0	35	30	6	2	0	0	0	0	0	8	7
JUNE 19	104	104	61	59	17	2	0	0	0	0	19	18	13	10	1	0	0	0	0	24	23
JULY 19	106	106	42	40	33	6	1	4	2	0	46	43	12	6	0	0	0	0	0	18	17
AUG.19	93	93	53	57	8	0	0	0	0	0	8	9	18	10	3	1	0	0	0	32	34
APR.19 TO AUG. 19	554	554	284	51	142	21	6	4	2	0	175	32	57	33	4	1	0	0	0	95	17

7/10/19

QCI RESULT STATUS FROM APR.19 TO AUG.19

LINGRAJ AREA

MONTH	NO.OF SAMPLES		NO.OF SAMPLES CONFIRMING TO DECL. GRADE		NO. OF SAMPLES ABOVE DECLARED GRADE								NO. OF SAMPLES BELOW DECLARED GRADE								
	DRAWN	RESULT RECEIVED	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	UN-GRADE	TOTAL NO.	%
APR.19	36	36	9	25	5	6	0	1	0	0	12	33	4	8	3	0	0	0	0	15	42
MAY.19	35	35	5	14	5	6	3	7	2	0	23	66	4	2	0	0	0	0	1	7	20
JUNE 19	51	51	13	26	16	5	3	0	1	0	25	49	10	2	1	0	0	0	0	13	25
JULY 19	18	18	4	22	5	1	3	1	0	0	10	56	2	2	0	0	0	0	0	4	22
AUG.19	2	2	0	0	2	0	0	0	0	0	2	100	0	0	0	0	0	0	0	0	0
APR.19 TO AUG. 19	142	142	31	22	33	18	9	9	3	0	72	51	20	14	4	0	0	0	1	39	27

7/10/19

QCI RESULT STATUS FROM APR.19 TO AUG.19

IB VALLEY AREA

MONTH	NO.OF SAMPLES		NO.OF SAMPLES CONFIRMING TO DECL. GRADE		NO. OF SAMPLES ABOVE DECLARED GRADE								NO. OF SAMPLES BELOW DECLARED GRADE								
	DRAWN	RESULT RECEIVED	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	UN-GRADE	TOTAL NO.	%
APR.19	223	223	47	21	64	27	5	1	0	0	97	44	35	22	17	0	0	0	5	79	35
MAY.19	180	180	39	22	63	49	17	0	0	0	129	71	7	1	2	0	0	0	2	12	7
JUNE 19	209	209	31	15	67	74	19	0	0	0	160	76	14	2	2	0	0	0	0	18	9
JULY 19	172	172	62	36	41	10	3	1	0	0	55	32	31	10	13	0	0	0	1	55	32
AUG.19	154	154	35	23	24	25	8	3	0	0	60	39	29	20	9	0	0	0	1	59	38
APR.19 TO AUG. 19	938	938	214	23	259	185	52	5	0	0	501	53	116	55	43	0	0	0	9	223	24

11.10.19

QCI RESULT STATUS FROM APR.19 TO AUG.19

LAKHANPUR AREA

MONTH	NO.OF SAMPLES		NO.OF SAMPLES CONFIRMING TO DECL. GRADE		NO. OF SAMPLES ABOVE DECLARED GRADE								NO. OF SAMPLES BELOW DECLARED GRADE								
	DRAWN	RESULT RECEIVED	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	UN-GRADE	TOTAL NO.	%
APR.19	287	287	90	32	48	24	4	4	1	0	81	28	54	42	17	0	0	0	3	116	40
MAY.19	331	331	103	31	79	43	3	2	0	0	127	38	52	37	11	0	0	0	1	101	31
JUNE 19	289	289	57	20	92	66	31	12	5	2	208	72	19	4	1	0	0	0	0	24	8
JULY 19	276	276	56	20	109	33	14	4	13	0	173	63	32	13	0	0	0	0	2	47	17
AUG.19	278	278	67	24	77	41	17	13	5	1	154	55	39	16	2	0	0	0	0	57	21
APR.19 TO AUG. 19	1461	1461	373	26	405	207	69	35	24	3	743	50	196	112	31	0	0	0	6	345	24

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QCI RESULT STATUS FROM APR.19 TO AUG.19

ORIENT AREA

MONTH	NO.OF SAMPLES		NO.OF SAMPLES CONFIRMING TO DECL. GRADE		NO. OF SAMPLES ABOVE DECLARED GRADE								NO. OF SAMPLES BELOW DECLARED GRADE								
	DRAWN	RESULT RECEIVED	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	UN-GRADE	TOTAL NO.	%
APR.19	11	11	0	0	0	0	0	0	0	0	0	0	0	5	5	1	0	0	0	11	100
MAY.19	51	51	4	8	1	0	0	0	0	0	1	2	14	29	2	1	0	0	0	46	90
JUNE 19	92	92	3	3	1	0	0	0	0	0	1	1	24	47	15	2	0	0	0	88	96
JULY 19	119	119	35	29	6	0	0	0	0	0	6	5	62	16	0	0	0	0	0	78	66
AUG.19	83	83	11	13	2	1	0	0	0	0	3	4	53	16	0	0	0	0	0	69	83
APR.19 TO AUG. 19	356	356	53	15	10	1	0	0	0	0	11	3	153	113	22	4	0	0	0	292	82

11/10/19

QCI RESULT STATUS FROM APR.19 TO AUG.19

BASUNDHARA

MONTH	NO.OF SAMPLES		NO.OF SAMPLES CONFIRMING TO DECL. GRADE		NO. OF SAMPLES ABOVE DECLARED GRADE								NO. OF SAMPLES BELOW DECLARED GRADE								
	DRAWN	RESULT RECEIVED	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	UN-GRADE	TOTAL NO.	%
APR.19	313	313	68	22	117	14	1	0	0	0	132	42	45	37	22	6	0	0	3	113	36
MAY.19	271	271	63	23	13	21	0	0	0	0	34	13	133	27	11	3	0	0	0	174	64
JUNE 19	316	316	63	20	28	1	0	0	0	0	29	9	106	60	40	11	0	0	7	224	71
JULY 19	299	299	44	15	63	29	0	1	0	0	93	31	87	37	23	9	0	0	6	162	54
AUG.19	255	255	61	24	35	23	6	7	0	0	71	28	26	45	30	13	0	0	9	123	48
APR.19 TO AUG. 19	1454	1454	299	21	256	88	7	8	0	0	359	25	397	206	126	42	0	0	25	796	54

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QCI RESULT STATUS FROM APR.19 TO AUG.19

JAGANNATH AREA

MONTH	NO.OF SAMPLES		NO.OF SAMPLES CONFIRMING TO DECL. GRADE		NO. OF SAMPLES ABOVE DECLARED GRADE								NO. OF SAMPLES BELOW DECLARED GRADE								
	DRAWN	RESULT RECEIVED	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	UN-GRADE	TOTAL NO.	%
APR.19	207	207	66	32	76	22	6	0	0	0	104	50	32	2	3	0	0	0	0	37	18
MAY.19	168	168	59	36	50	19	3	1	0	0	73	43	30	5	1	0	0	0	0	36	21
JUNE 19	190	190	47	25	60	22	12	5	0	0	99	52	28	15	1	0	0	0	0	44	23
JULY 19	71	71	13	18	23	9	2	0	0	0	34	48	13	8	3	0	0	0	0	24	34
AUG.19	128	128	60	47	8	5	0	0	0	0	13	10	30	7	11	5	2	0	0	55	43
APR.19 TO AUG. 19	764	764	245	32	217	77	23	6	0	0	323	42	133	37	19	5	2	0	0	196	26

1/10/19

QCI RESULT STATUS FROM APR.19 TO AUG.19

BHARATPUR AREA

MONTH	NO.OF SAMPLES		NO.OF SAMPLES CONFIRMING TO DECL. GRADE		NO. OF SAMPLES ABOVE DECLARED GRADE								NO. OF SAMPLES BELOW DECLARED GRADE								
	DRAWN	RESULT RECEIVED	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	TOTAL NO.	%	ONE GR.	TWO GR.	THREE GR.	FOUR GR.	FIVE GR.	SIX GR.	UN-GRADE	TOTAL NO.	%
APR.19	93	93	53	57	24	4	0	0	0	0	28	30	8	1	3	0	0	0	0	12	13
MAY.19	85	85	41	48	25	6	2	0	0	0	33	39	10	1	0	0	0	0	0	11	13
JUNE 19	109	109	29	27	40	27	1	0	0	0	68	62	7	3	2	0	0	0	0	12	11
JULY 19	29	29	13	45	8	1	0	0	0	0	9	31	4	2	1	0	0	0	0	7	24
AUG.19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APR.19 TO AUG. 19	316	316	136	43	97	38	3	0	0	0	138	44	29	7	6	0	0	0	0	42	13

1/10/19

Mahanadi Coalfields Limited 09-29-2019 UG/1

Sambalpur

Confirmed Working Result - August 2019

(Underground)

	PARTICULARS	August 18 (Conf)		Prog August 18 (Conf)		August 19 Actual		Prog August 19 Actual	
	Total Production - Coal (L Te)	0.704		3.587		0.668		3.478	
	Departmental Prodn - Coal (L Te)	0.704		3.587		0.668		3.478	
	Hired Prodn - Coal (L Te)	0.000		0.000		0.000		0.000	
	Cont.Surface Miner - Coal (L Te)	0.000		0.000		0.000		0.000	
	Deptt. Surface Miner - Coal (L Te)	0.000		0.000		0.000		0.000	
	Total Revenue - Coal (L Te)	**0.704**		**3.587**		**0.668**		**3.478**	
	Internal Consumption (L Te)	0.004		0.019		0.002		0.009	
	Net Saleable Coal (L Te)	**0.700**		**3.568**		**0.666**		**3.469**	
	Departmental OBR (L Cum)	0.000		0.000		0.000		0.000	
	Contr OBR (L Cum)	0.000		0.000		0.000		0.000	
	Surface Miner - Rejects (L Cum)	0.000		0.000		0.000		0.000	
	Total Revenue OBR (L Cum)	**0.000**		**0.000**		**0.000**		**0.000**	
	Total OBR (L Cum)	0.000		0.000					
	Composite Production (L Cum)								
	Despatch (L Te)	**1.096**		**4.173**		**0.869**		**3.629**	
	Manpower (No.) (End of Month)	4414		4414		3756		3756	
	Manshifts - Actual (Lakh)	0.987		4.749		0.828		4.169	
	Manshifts - Adjusted (Lakh)	0.970		4.667		0.828		4.169	
	O.M.S. (Te)	0.73		0.77		0.81		0.83	
	E.M.S. (Rs)	2651.04		3674.57		3637.28		4319.72	
	EXPENDITURE	**Amount (L.Rs)**	**CPT (Rs)**	**Amount (L.Rs)**	**CPT (Rs)**	**Amount (L.Rs)**	**CPT (Rs)**	**Amount (L.Rs)**	**CPT (Rs)**
1	Salaries & Wages	2156.65	3080.93	9632.46	2699.68	1954.60	2934.83	10032.74	2892.11
2	Normal OT	122.99	175.70	607.60	170.29	99.07	148.75	557.13	160.60
3	Sunday/Holiday OT (Production)	3.72	5.31	-0.18	-0.05	0.00	0.00	0.00	0.00
4	Sunday/Holiday OT (Maintenance)	109.71	156.73	563.13	157.83	100.91	151.52	504.99	145.57
4a	**Total Sunday/Holiday OT**	**113.43**	**162.04**	**562.95**	**157.78**	**100.91**	**151.52**	**504.99**	**145.57**
5	Executive Arrear Prov	20.58	29.40	293.51	82.26	0.00	0.00	0.00	0.00
6	Fall Back Wages	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	Production Incentive	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	LLTC/LTC/RRF	13.86	19.80	141.23	39.58	7.40	11.11	56.69	16.34
9	Retirement Gratuity	13.20	18.86	167.03	46.81	0.00	0.00	0.00	0.00
10	Other Perquisites	157.62	225.17	5948.48	1667.17	811.87	1219.02	6668.28	1922.25
11	Prov for PRP	18.25	26.07	97.25	27.26	37.82	56.79	189.08	54.51
12	Prov for NCWA X	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	Provision for Pension Increase (7%)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	**Total Salaries & Wages (1-12)**	**2616.58**	**3737.97**	**17450.51**	**4890.84**	**3011.67**	**4522.03**	**18008.91**	**5191.38**
	Area Office	724.99	1035.70	3466.72	971.61	709.28	1064.98	3811.26	1098.66
	HQ Expenses	24.23	34.61	121.14	33.95	11.27	16.92	56.34	16.24
	Apex Office Expenses	7.04	10.06	35.87	10.05	6.68	10.03	34.78	10.03
14	**Total Administration**	**756.26**	**1080.37**	**3623.73**	**1015.62**	**727.23**	**1091.94**	**3902.38**	**1124.93**
15	Explosives	27.13	38.76	138.44	38.80	20.67	31.04	106.92	30.82
16	Timber	0.00	0.00	0.99	0.28	0.00	0.00	0.00	0.00
17	POL	8.95	12.79	58.77	16.47	9.65	14.49	52.03	15.00
18	HEMM Stores	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	Other Stores	169.48	242.11	445.00	124.72	49.60	74.47	315.33	90.90
20	**Total Stores (15-19)**	**205.56**	**293.66**	**643.20**	**180.27**	**79.92**	**120.00**	**474.28**	**136.72**
21	**Power (Incl. GT Sets)**	**431.76**	**616.80**	**2114.59**	**592.65**	**462.65**	**694.67**	**2254.30**	**649.84**
	Coal Trnsp: Pithead to Siding	1.28	1.83	3.61	1.01	1.81	2.72	8.06	2.32
	Re-imb of Surface Trnsp Charges	-41.71	-59.59	-154.97	-43.43	-37.33	-56.05	-156.10	-45.00
	Evacuation Charges	-54.86	-78.37	-203.82	-57.12	-43.41	-65.18	-181.51	-52.32
22	**Net Coal Transport**	**-95.29**	**-136.13**	**-355.18**	**-99.55**	**-78.93**	**-118.51**	**-329.55**	**-95.00**
23	Sand Transport	0.00	0.00	5.51	1.54	0.00	0.00	0.00	0.00
24	Lease Rent	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	Hiring of Equipement	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	Surface Miner	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	Surface Miner Rejects	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	Sustainable Develpt	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	Contractual OBR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	Other Contracts	50.00	71.43	133.78	37.49	12.04	18.08	121.00	34.88
31	Purchased Repairs	8.10	11.57	58.00	16.26	24.46	36.73	110.91	31.97
32	Workshop Debit	62.38	89.11	247.88	69.47	71.52	107.39	357.61	103.09
33	Welfare Expenses	288.86	412.66	1345.62	377.14	300.41	451.07	1824.75	526.02
34	Other Misc. Expenses	-91.04	-130.06	-306.47	-85.89	-96.23	-144.49	-472.14	-136.10
35	CSR	0.78	1.11	4.79	1.34	0.78	1.17	4.78	1.38
36	Mine Closure Plan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
37	Central Hospital Debit	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
38	Other (ECL/BCCL Revival Package)	6.58	9.40	25.07	7.03	5.22	7.84	21.77	6.28
39	**Sub-total (13,14,20,21,22 to 38)**	**4240.53**	**6057.90**	**24991.03**	**7004.21**	**4520.74**	**6787.90**	**26279.00**	**7575.38**

Mahanadi Coalfields Limited
Sambalpur
Confirmed Working Result - August 2019 **UG/2**
(Underground)

	EXPENDITURE	August 18 (Conf)		Prog August 18 (Conf)		Actual		Actual	
		Amount (L.Rs)	CPT (Rs)	Amount (L.Rs)	CPT (Rs)	Amount (L.Rs)	CPT (Rs)	Amount (L.Rs)	CPT (Rs)
40	V.R.S	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
41	Prov-stock deterioration	0.00	0.00	4.48	1.26	0.00	0.00	0.00	0.00
42	Prov-store Obsolence	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
43	OBR Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
44	Interest	18.87	26.96	47.98	13.45	0.16	0.24	0.82	0.24
45	Depreciation	178.22	254.60	546.92	153.28	107.82	161.89	539.11	155.41
46	Prov for Land Reclmn/mine clo plan	10.89	15.56	61.50	17.24	15.11	22.69	75.54	21.78
47	Stowing Subsidy	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
48	Prov for Gratuity (Acturial)	191.91	274.16	565.65	158.53	851.73	1278.87	2476.83	713.99
49	Prov for Leave Encashment (Acturial)	7.86	11.23	30.37	8.51	8.71	13.08	43.57	12.56
50	Prov for Sundry Debtors	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
51	**Sub-total (40 to 50)**	**407.75**	**582.50**	**1256.90**	**352.27**	**983.53**	**1476.77**	**3135.87**	**903.97**
52	**Total Cost (39 + 51)**	**4648.28**	**6640.40**	**26247.93**	**7356.48**	**5504.27**	**8264.67**	**29414.87**	**8479.35**
53	**Gross Sale Value of Raw Coal**	**2515.81**	**3594.01**	**8566.72**	**2400.99**	**1244.11**	**1868.03**	**5746.73**	**1656.60**
54	Net Op. Stock of Coal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
55	Net Cl. Stock of Coal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
56	**Accr/Decr in Stock (55 - 54)**	**-376.52**	**-537.89**	**-431.21**	**-120.85**	**6.22**	**9.34**	**530.88**	**153.04**
57	**Sale Value of Production (53 + 56)**	**2139.29**	**3056.13**	**8135.51**	**2280.13**	**1250.33**	**1877.37**	**6277.61**	**1809.63**
58	Grade Slipage	0.00	0.00	-770.64	-215.99	0.00	0.00	257.66	74.28
59	Silo Charges	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
60	Addl Crushing Charges	25.91	37.01	54.88	15.38	3.46	5.20	44.54	12.84
61	Performance Incentives	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
62	**Net S. Value of R. Coal (57-58+60)**	**2165.20**	**3093.14**	**7419.75**	**2079.53**	**1253.79**	**1882.57**	**6579.81**	**1896.75**
63	**Profit/Loss on Coal (53 - 49)**	**-2483.08**	**-3547.26**	**-18828.18**	**-5276.96**	**-4250.48**	**-6382.10**	**-22835.06**	**-6582.61**
64	Interest on Power Bonds	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
65	Int on Surplus Funds (FDs - KSO)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
66	Interest on Perked Funds with CIL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
67	Int on Tax Free Bond & Mutual Fund	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
68	**Total Interest on Surplus Funds**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
69	Write back of S Debtors	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
70	Interest on IT Refund	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
71	PPA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
72	Prior Period Adjustment (NCWA-VIII)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
73	Others	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74	Impairment of Assets	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Overall Profit & Loss (61,66 to 71)	**-2483.08**	**-3547.26**	**-18828.18**	**-5276.96**	**-4250.48**	**-6382.10**	**-22835.06**	**-6582.61**

FINANCE

Mahanadi Coalfields Limited OC/1

Sambalpur

Confirmed Working Result - August 2019

(Opencast)

	PARTICULARS	August 18 (Conf)		Prog August 18 (Conf)		Actual		Actual	
	Total Production - Coal (L Te)	91.214		514.389		66.653		498.860	
	Departmental Prodn - Coal (L Te)	0.000		0.000		0.067		2.640	
	Hired Prodn - Coal (L Te)	3.457		25.778		1.226		15.053	
	Cont.Surface Miner - Coal (L Te)	63.930		360.988		51.261		362.976	
	Deptt. Surface Miner - Coal (L Te)	23.827		127.623		14.099		118.191	
	Total Revenue - Coal (L Te)	**91.214**		**514.099**		**66.653**		**498.860**	
	Internal Consumption (L Te)	0.000		0.000		0.000		0.000	
	Net Saleable Coal (L Te)	**91.214**		**514.099**		**66.653**		**498.860**	
	Departmental OBR (L Cum)	13.486		81.772		7.895		65.466	
	Contr OBR (L Cum)	63.775		387.740		29.891		328.647	
	Surface Miner - Rejects (L Cum)	1.366		10.578		1.829		8.978	
	Total Revenue OBR (L Cum)	**78.627**		**478.240**		**39.615**		**403.091**	
	Total OBR (L Cum)	78.627		480.090		39.615		403.091	
	Composite Production (L Cum)	143.780		845.454		87.224		759.420	
	Despatch (L Te)	**105.252**		**573.065**		**81.104**		**562.478**	
	Manpower (No.) (End of Month)	12137		12137		13024		13024	
	Manshifts - Actual (Lakh)	3.126		14.990		3.394		16.096	
	Manshifts - Adjusted (Lakh)	4.049		20.277		5.251		22.346	
	O.M.S. (Te)	22.53		25.35		12.69		22.32	
	E.M.S. (Rs)	3926.33		4125.20		3651.41		4053.09	
	EXPENDITURE	**Amount (L.Rs)**	**CPT (Rs)**	**Amount (L.Rs)**	**CPT (Rs)**	**Amount (L.Rs)**	**CPT (Rs)**	**Amount (L.Rs)**	**CPT (Rs)**
1	Salaries & Wages	6929.78	75.97	30720.33	59.76	7031.01	105.49	33421.10	66.99
2	Normal OT	800.27	8.77	3886.01	7.56	633.60	9.51	3707.06	7.43
3	Sunday/Holiday OT (Production)	636.35	6.98	2916.61	5.67	745.66	11.19	3223.73	6.46
4	Sunday/Holiday OT (Maintenance)	289.50	3.17	1609.84	3.13	342.84	5.14	1727.55	3.46
4a	**Total Sunday/Holiday OT**	**925.85**	**10.15**	**4526.45**	**8.80**	**1088.50**	**16.33**	**4951.28**	**9.93**
5	Executive Arrear Prov	135.81	1.49	1439.99	2.80	15.49	0.23	15.49	0.03
6	Fall Back Wages	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	Production Incentive	0.46	0.01	78.41	0.15	0.20	0.00	24.73	0.05
8	LLTC/LTC/RRF	90.70	0.99	517.31	1.01	18.64	0.28	429.70	0.86
9	Retirement Gratuity	83.38	0.91	250.85	0.49	0.00	0.00	0.00	0.00
10	Other Perquisites	3226.23	35.37	19871.72	38.65	3393.22	50.91	21577.54	43.25
11	Prov for PRP	81.23	116.04	545.61	152.92	212.21	318.63	1111.63	320.45
12	Prov for NCWA X	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Provision for Pension Increase (7%)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	**Total Salaries & Wages (1-12)**	**12273.71**	**134.56**	**61836.68**	**120.28**	**12392.87**	**185.93**	**65238.53**	**130.78**
	Area Office	5695.82	62.44	26221.44	51.00	5373.52	80.62	26701.10	53.52
	HQ Expenses	3307.27	36.26	16536.31	32.17	1843.14	27.65	10015.71	20.08
	Apex Office Expenses	909.62	9.97	5140.99	10.00	666.53	10.00	4988.60	10.00
14	**Total Administration**	**9912.71**	**108.68**	**47898.74**	**93.17**	**7883.19**	**118.27**	**41705.41**	**83.60**
15	Explosives	853.45	9.36	5786.04	11.25	440.30	6.61	5562.26	11.15
16	Timber	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	POL	1350.13	14.80	12337.85	24.00	1617.26	24.26	10555.13	21.16
18	HEMM Stores	140.13	1.54	3326.13	6.47	467.76	7.02	2449.11	4.91
19	Other Stores	382.58	4.19	1142.50	2.22	361.26	5.42	1228.50	2.46
20	**Total Stores (15-19)**	**2726.29**	**29.89**	**22592.52**	**43.95**	**2886.58**	**43.31**	**19795.00**	**39.68**
21	**Power (Incl. GT Sets)**	**1009.27**	**11.06**	**4609.25**	**8.97**	**831.32**	**12.47**	**4591.21**	**9.20**
	Coal Trnsp: Pithead to Siding	9637.87	105.66	46960.11	91.34	6816.27	102.27	41611.59	83.41
	Re-imb of Surface Trnsp Charges	-6440.98	-70.61	-39096.28	-76.05	-6215.31	-93.25	-39844.29	-79.87
	Evacuation Charges	-5086.53	-55.76	-28217.81	-54.89	-4059.06	-60.90	-27544.36	-55.21
22	**Net Coal Transport**	**-1889.64**	**-20.72**	**-20353.98**	**-39.59**	**-3458.10**	**-51.88**	**-25777.06**	**-51.67**
23	Sand Transport	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	Lease Rent	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	Hiring of Equipement	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	Surface Miner	803.62	8.81	4406.51	8.57	744.75	11.17	5975.01	11.98
27	Surface Miner Rejects	10.71	0.12	108.40	0.21	0.00	0.00	0.00	0.00
28	Sustainable Development	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	Contractual OBR	3688.79	40.44	20027.56	38.96	2375.86	35.65	21760.94	43.62
30	Other Contracts	3999.10	43.84	21106.89	41.06	3602.02	54.04	15951.89	31.98
31	Purchased Repairs	267.06	2.93	1696.85	3.30	344.22	5.16	2521.78	5.06
32	Workshop Debit	806.61	8.84	4409.92	8.58	788.47	11.83	4209.28	8.44
33	Welfare Expenses	683.72	7.50	3730.49	7.26	883.38	13.25	4125.57	8.27
34	Other Misc. Expenses	2559.71	28.06	15223.24	29.61	2624.21	39.37	13744.51	27.55
35	CSR	70.64	0.77	340.59	0.66	20.52	0.31	349.86	0.70
36	Mine Closure Plan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
37	Central Hospital Debit	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
38	Other (ECL/BCCL Revival Package)	631.53	6.92	3438.39	6.69	486.63	7.30	3374.87	6.77
39	**Sub-total (13,14,20,21,22 to 38)**	**37553.83**	**411.71**	**191072.05**	**371.66**	**32405.92**	**486.19**	**177566.80**	**355.95**

Mahanadi Coalfields Limited
Sambalpur
Confirmed Working Result - August 2019 OC/2
(Opencast)

	EXPENDITURE	August 18 (Conf)		Prog August 18 (Conf)		Actual		Actual	
		Amount (L.Rs)	CPT (Rs)	Amount (L.Rs)	CPT (Rs)	Amount (L.Rs)	CPT (Rs)	Amount (L.Rs)	CPT (Rs)
40	V.R.S	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
41	Prov-stock deterioration	4.42	0.05	-14.20	-0.03	0.00	0.00	0.00	0.00
42	Prov-store Obsolence	0.03	0.00	-6.04	-0.01	3.39	0.05	12.43	0.02
43	OBR Adjustment	4818.50	52.83	43663.86	84.93	9641.11	144.65	49002.35	98.23
44	Interest	130.77	1.43	697.73	1.36	1.09	0.02	18.11	0.04
45	Depreciation	2395.50	26.26	12140.97	23.62	1275.85	19.14	7568.17	15.17
46	Prov for Land Reclmn	505.91	5.55	2618.80	5.09	320.84	4.81	1783.70	3.58
47	Stowing Subsidy	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
48	Prov for Gratuity (Acturial)	122.14	1.34	583.73	1.14	686.74	10.30	5262.15	10.55
49	Prov for Leave Encashment (Acturial)	35.95	0.39	14.22	0.03	21.35	0.32	118.65	0.24
50	Prov for Sundry Debtors	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
51	**Sub-total (40 to 50)**	**8013.22**	**87.85**	**59699.07**	**116.12**	**11950.37**	**179.29**	**63765.56**	**127.82**
52	**Total Cost (39 + 51)**	**45567.05**	**499.56**	**250771.12**	**487.79**	**44356.29**	**665.48**	**241332.36**	**483.77**
53	**Gross Sale Value of Raw Coal**	**101932.75**	**1117.51**	**558008.49**	**1085.41**	**79273.56**	**1189.35**	**553788.05**	**1110.11**
54	Net Op. Stock of Coal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
55	Net Cl. Stock of Coal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
56	**Accr/Decr in Stock (55 - 54)**	**-8842.21**	**-96.94**	**-18181.36**	**-35.37**	**-4616.03**	**-69.25**	**-17855.81**	**-35.79**
57	**Sale Value of Production (53 + 56)**	**93090.54**	**1020.57**	**539827.13**	**1050.05**	**74657.53**	**1120.09**	**535932.24**	**1074.31**
58	Grade Slipage	-1080.55	-11.85	-5959.56		-168.49	-2.53	**-4762.02**	-9.55
59	Silo Charges & Incentive	45.15	0.49	311.81	0.61	0.78	0.01	214.82	0.43
60	Addl Crushing Charges	9243.97	101.34	49880.69	97.03	7034.17	105.53	48827.25	97.88
61	Performance Incentives	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
62	**Net S. Value of R. Coal (57-58+60)**	**101299.11**	**1110.57**	**584060.07**	**1136.08**	**81523.99**	**1223.11**	**580212.29**	**1163.08**
63	**Profit/Loss on Coal (53 - 49)**	**55732.06**	**611.00**	**333288.95**	**648.30**	**37167.70**	**557.63**	**338879.93**	**679.31**
64	Interest on Power Bonds	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
65	Int on Surplus Funds (HQ)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
66	Int on Parking Fund with CIL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
67	Dividend from Mutual Fund & Tax free B	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
68	**Total Interest on Surplus Funds**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
69	Write back of S Debtors	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
70	Interest on IT Refund	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
71	PPA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
72	Prior Period Adjustment (NCWA-VIII)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
73	Others	0.00	0.00	0.00	0.00	8.80	0.13	5140.89	10.31
74	Impairment of assets	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Overall Profit & Loss (61,66 to 71)	**55732.06**	**611.00**	**333288.95**	**648.30**	**37176.50**	**557.76**	**344020.82**	**689.61**
		5086.53		28217.81				(0.03)	(0.00)

Mahanadi Coalfields Limited OA/1

Sambalpur

Confirmed Working Result - August 2019

(Overall)

	PARTICULARS	August 18 (Conf)		Prog August 18 (Conf)		Actual		Actual	
	Total Production - Coal (L Te)	91.918		517.976		67.321		502.338	
	Departmental Prodn - Coal (L Te)	0.704		3.587		0.735		6.118	
	Hired Prodn - Coal (L Te)	3.457		25.778		1.226		15.053	
	Cont.Surface Miner - Coal (L Te)	63.930		360.988		51.261		362.976	
	Deptt. Surface Miner - Coal (L Te)	23.827		127.623		14.099		118.191	
	Total Revenue - Coal (L Te)	**91.918**		**517.686**		**67.321**		**502.338**	
	Internal Consumption (L Te)	0.004		0.019		0.000		0.009	
	Net Saleable Coal (L Te)	**91.914**		**517.667**		**67.321**		**502.329**	
	Departmental OBR (L Cum)	13.486		81.772		7.895		65.466	
	Contr OBR (L Cum)	63.775		387.740		29.891		328.647	
	Surface Miner - Rejects (L Cum)	1.366		10.578		1.829		8.978	
	Total Revenue OBR (L Cum)	**78.627**		**478.240**		**39.615**		**403.091**	
	Total OBR (L Cum)	78.627		480.090		39.615		403.091	
	Composite Production (L Cum)	144.283		848.016		87.701		761.904	
	Despatch (L Te)	**106.348**		**577.238**		**81.973**		**566.107**	
	Manpower (No.) (End of Month)	16551		16551		16780		16780	
	Manshifts - Actual (Lakh)	4.113		19.739		4.222		20.265	
	Manshifts - Adjusted (Lakh)	5.019		24.944		6.079		26.515	
	O.M.S. (Te)	18.31		20.75		11.07		18.95	
	E.M.S. (Rs)	3620.30		4016.78		3648.64		4107.94	
	EXPENDITURE	**Amount (L.Rs)**	**CPT (Rs)**	**Amount (L.Rs)**	**CPT (Rs)**	**Amount (L.Rs)**	**CPT (Rs)**	**Amount (L.Rs)**	**CPT (Rs)**
1	Salaries & Wages	9086.43	98.86	40352.79	77.95	8985.61	133.47	43453.84	86.50
2	Normal OT	923.26	10.04	4493.61	8.68	732.67	10.88	4264.19	8.49
3	Sunday/Holiday OT (Production)	640.07	6.96	2916.43	5.63	745.66	11.08	3223.73	6.42
4	Sunday/Holiday OT (Maintenance)	399.21	4.34	2172.97	4.20	443.75	6.59	2232.54	4.44
4a	**Total Sunday/Holiday OT**	**1039.28**	**11.31**	**5089.40**	**9.83**	**1189.41**	**17.67**	**5456.27**	**10.86**
5	Executive Arrear Prov	156.39	1.70	1733.50	3.35	15.49	0.23	15.49	0.03
6	Fall Back Wages	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	Production Incentive	0.46	0.01	78.41	0.15	0.20	0.00	24.73	0.05
8	LLTC/LTC/RRF	104.56	1.14	658.54	1.27	26.04	0.39	486.39	0.97
9	Retirement Gratuity	96.58	1.05	417.88	0.81	0.00	0.00	0.00	0.00
10	Other Perquisites	3383.85	36.82	25820.20	49.88	4205.09	62.46	28245.82	56.23
11	Prov for PRP	99.48	1.08	642.86	1.24	250.03	3.71	1300.71	2.59
12	Prov for NCWA X	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Provision for Pension Increase (7%)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	**Total Salaries & Wages (1-12)**	**14890.29**	**162.00**	**79287.19**	**153.16**	**15404.54**	**228.82**	**83247.44**	**165.72**
	Area Office	6420.81	69.86	29688.16	57.35	6082.80	90.36	30512.36	60.74
	HQ Expenses	3331.50	36.25	16657.45	32.18	1854.41	27.55	10072.05	20.05
	Apex Office Expenses	916.66	9.97	5176.86	10.00	673.21	10.00	5023.38	10.00
14	**Total Administration**	**10668.97**	**116.08**	**51522.47**	**99.53**	**8610.42**	**127.90**	**45607.79**	**90.79**
15	Explosives	880.58	9.58	5924.48	11.44	460.97	6.85	5669.18	11.29
16	Timber	0.00	0.00	0.99	0.00	0.00	0.00	0.00	0.00
17	POL	1359.08	14.79	12396.62	23.95	1626.91	24.17	10607.16	21.12
18	HEMM Stores	140.13	1.52	3326.13	6.43	467.76	6.95	2449.11	4.88
19	Other Stores	552.06	6.01	1587.50	3.07	410.86	6.10	1543.83	3.07
20	**Total Stores (15-19)**	**2931.85**	**31.90**	**23235.72**	**44.89**	**2966.50**	**44.07**	**20269.28**	**40.35**
21	**Power (Incl. GT Sets)**	**1441.03**	**15.68**	**6723.84**	**12.99**	**1293.97**	**19.22**	**6845.51**	**13.63**
	Coal Trnsp: Pithead to Siding	9639.15	104.87	46963.72	90.72	6818.08	101.28	41619.65	82.85
	Re-imb of Surface Trnsp Charges	-6482.69	-70.53	-39251.25	-75.82	-6252.64	-92.88	-40000.39	-79.63
	Evacuatio Charges	-5141.39	-55.94	-28421.63	-54.90	-4102.47	-60.94	-27725.87	-55.19
22	**Net Coal Transport**	**-1984.93**	**-21.60**	**-20709.16**	**-40.00**	**-3537.03**	**-52.54**	**-26106.61**	**-51.97**
23	Sand Transport	0.00	0.00	5.51	0.01	0.00	0.00	0.00	0.00
24	Lease Rent	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	Hiring of Equipement	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	Surface Miner	803.62	8.74	4406.51	8.51	744.75	11.06	5975.01	11.89
27	Surface Miner Rejects	10.71	0.12	108.40	0.21	0.00	0.00	0.00	0.00
28	Sustainable Development	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	Contractual OBR	3688.79	40.13	20027.56	38.69	2375.86	35.29	21760.94	43.32
30	Other Contracts	4049.10	44.05	21240.67	41.03	3614.06	53.68	16072.89	32.00
31	Purchased Repairs	275.16	2.99	1754.85	3.39	368.68	5.48	2632.69	5.24
32	Workshop Debit	868.99	9.45	4657.80	9.00	859.99	12.77	4566.89	9.09
33	Welfare Expenses	972.58	10.58	5076.11	9.81	1183.79	17.58	5950.32	11.85
34	Other Misc. Expenses	2468.67	26.86	14916.77	28.82	2527.98	37.55	13272.37	26.42
35	CSR	71.42	0.78	345.38	0.67	21.30	0.32	354.64	0.71
36	Mine Closure Plan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
37	Central Hospital Debit	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
38	Other (ECL/BCCL Revival Package)	638.11	6.94	3463.46	6.69	491.85	7.31	3396.64	6.76
39	**Sub-total (13,14,20,21,22 to 38)**	**41794.36**	**454.71**	**216063.08**	**417.38**	**36926.66**	**548.52**	**203845.80**	**405.80**

Mahanadi Coalfields Limited
Sambalpur
Confirmed Working Result - August 2019 OA/2
(Overall)

	EXPENDITURE	August 18 (Conf)		Prog August 18 (Conf)		Actual		Actual	
		Amount (L.Rs)	CPT (Rs)	Amount (L.Rs)	CPT (Rs)	Amount (L.Rs)	CPT (Rs)	Amount (L.Rs)	CPT (Rs)
40	V.R.S	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
41	Prov-stock deterioration	4.42	0.05	-9.72	-0.02	0.00	0.00	0.00	0.00
42	Prov-store Obsolence	0.03	0.00	-6.04	-0.01	3.39	0.05	12.43	0.02
43	OBR Adjustment	4818.50	52.42	43663.86	84.35	9641.11	143.21	49002.35	97.55
44	Interest	149.64	1.63	745.71	1.44	1.25	0.02	18.93	0.04
45	Depreciation	2573.72	28.00	12687.89	24.51	1383.67	20.55	8107.28	16.14
46	Prov for Land Reclmn	516.80	5.62	2680.30	5.18	335.95	4.99	1859.24	3.70
47	Stowing Subsidy	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
48	Prov for Gratuity (Acturial)	314.05	3.42	1149.38	2.22	1538.47	22.85	7738.98	15.41
49	Prov for Leave Encashment (Acturial)	43.81	0.48	44.59	0.09	30.06	0.45	162.22	0.32
50	Prov for Sundry Debtors	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
51	**Sub-total (40 to 50)**	**8420.97**	**91.62**	**60955.97**	**117.75**	**12933.90**	**192.12**	**66901.43**	**133.18**
52	**Total Cost (39 + 51)**	**50215.33**	**546.33**	**277019.05**	**535.13**	**49860.56**	**740.64**	**270747.23**	**538.98**
53	**Gross Sale Value of Raw Coal**	104448.56	1136.37	566575.21	1094.48	80517.67	1196.03	559534.78	1113.88
54	Net Op. Stock of Coal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
55	Net Cl. Stock of Coal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
56	**Accr/Decr in Stock (55 - 54)**	**-9218.73**	**-100.30**	**-18612.57**	**-35.95**	**-4609.81**	**-68.48**	**-17324.93**	**-34.49**
57	**Sale Value of Production (53 + 56)**	**95229.83**	**1036.08**	**547962.64**	**1058.52**	**75907.86**	**1127.55**	**542209.85**	**1079.39**
58	Grade Slipage	-1080.55	-11.76	-6730.20	-13.00	-168.49	-2.50	-4504.36	-8.97
59	Silo Charges & Incentive	45.15	0.49	311.81	0.60	0.78	0.01	214.82	0.43
60	Addl Crushing Charges	9269.88	100.85	49935.57	96.46	7037.63	104.54	48871.79	97.29
61	Performance Incentives	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
62	**Net S. Value of R. Coal (57-58+60)**	**103464.31**	**1125.66**	**591479.82**	**1142.59**	**82777.78**	**1229.60**	**586792.10**	**1168.14**
63	**Profit/Loss on Coal (53 - 49)**	**53248.98**	**579.33**	**314460.77**	**607.46**	**32917.22**	**488.96**	**316044.87**	**629.16**
64	Interest on Power Bonds	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
65	Int on Surplus Funds (HQ)	3580.00	38.95	36500.00	70.51	8000.00	118.83	44401.00	88.39
66	Int on Parking fund with CIL	0.00	0.00	0.00	0.00	0.00	0.00	1.19	0.00
67	Interest on MF and Tax Free Bond	1386.78	15.09	5163.88	9.98	825.25	12.26	4926.25	9.81
68	**Total Interest on Surplus Funds**	**4966.78**	**54.04**	**41663.88**	**80.48**	**8825.25**	**131.09**	**49328.44**	**98.20**
69	Write back of S Debtors/ Int on loans	4396.00	47.83	4396.00	8.49	0.00	0.00	0.00	0.00
70	Interest on IT Refund	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
71	PPA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
72	Prior Period Adjustment (NCWA-VIII)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
73	Others	0.00	0.00	0.00	0.00	13.47	0.20	5140.89	10.23
74		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Overall Profit & Loss (61,66 to 71)	**62611.76**	**681.20**	**360520.65**	**696.43**	**41755.94**	**620.25**	**370514.20**	**737.59**

Mahanadi Coalfields Limited

Sambalpur 29.09.2019

To be updated after the pension & evacuation charges & Budget

Minewise Data - Prog Aug 19

Colliery	Actual (LTe)	Actual (LTe)	t Saleable C Actual (LTe)	Declared Grade	MWD/1 Op. Stock as Actual (L Cum)	-04-2019(Re Adopted in A/Cs (LTe)	Cl. Stock as on 30-08-19 as per Area GMs' Report(Rev) (LTe)	Actual (Te)	MWD/2 Actual (L Hour)	Actual (Rs/Te)	Actual (L Hour)	Actual (Rs/Te)	MWD/3 Actual UG-Kg/Te OC-Kg/Cum	Actual UG-Rs/Te OC-Rs/Cum	Actual UG-Rs/Te OC-Rs/Cum	Actual (Rs/Te)	Actual (Rs/Te)	Actual (L Rs)	MWD/4 Actual (Rs/Te)
Talcher	0.000	0.000	-0.008	B(LF)	0.000	0.003	0.000	0.00	0.043	-2748.62	0.383	-13480.33	#DIV/0!	0.00	-217.87	-391321.04	0.00	-3130.57	391321.04
Deulbera	0.000	0.000	0.000	B(LF)	0.000	0.000	0.000		0.013		0.038							0.00	
Nandira	0.327	0.327	0.327	B(LF),C(LF)	0.000	0.038	0.027	0.24	0.248	397.86	0.596	495.40	0.651	20.71	33.90	27448.16	2091.09	-8291.76	-25357.06
Handidhua(Closed)	0.000	0.000	-0.001	A(LF)	0.000	0.000	0.000		0.000		0.000							9.91	
Talcher Area	**0.327**	**0.327**	**0.318**		**0.000**	**0.041**	**0.027**	**0.16**	**0.304**	**499.65**	**1.017**	**881.42**	**0.651**	**21.30**	**88.98**	**38038.39**	**2150.28**	**-11412.42**	**-35888.12**
Orient-1&2	1.311	1.311	1.311	B(LF)&D(LF)	0.000	0.269	0.031	1.53	0.403	158.29	0.305	66.05	0.444	27.35	5.34	4806.55	1711.02	-4058.25	-3095.54
Orient-3	0.000	0.000	0.000	D(LF)	0.000	0.042	0.000	0.00	0.050	#DIV/0!	0.126	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	-1533.18	#DIV/0!
Orient-4	0.199	0.199	0.199	C(LF),D(LF)	0.000	0.000	0.010	3.83	0.000	2.10	0.045	79.35	#DIV/0!	0.00	0.00	3589.20	0.00	-714.25	-3589.20
HRC	0.000	0.000	0.000	D(LF)	0.000	0.000	0.000	#DIV/0!	0.000	#DIV/0!	0.000	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	-606.88	#DIV/0!
HBI	1.641	1.641	1.641	D(LF)	0.000	0.175	0.299	1.62	0.298	99.51	0.256	48.94	0.629	37.61	6.95	4011.29	2015.59	-3274.94	-1995.70
Orient Area	**3.151**	**3.151**	**3.151**		**0.000**	**0.486**	**0.340**	**1.44**	**0.751**	**126.39**	**0.732**	**71.31**	**0.524**	**31.78**	**7.53**	**5104.26**	**1871.16**	**-10187.49**	**-3233.10**
UNDERGROUND (Rev)	**3.478**	**3.478**	**3.469**		**0.000**	**0.527**	**0.367**	**0.83**	**1.055**	**160.60**	**1.749**	**145.57**	**0.536**	**30.82**	**15.00**	**8479.34**	**1896.74**	**-22835.03**	**-6582.60**
Lingaraj OCP	46.735	46.735	46.735	E & F	43.926	13.059	6.406	30.05	1.184	13.55	2.430	13.80	0.474	9.42	24.35	396.19	1195.65	37363.05	799.47
Lingaraj Area	**46.735**	**46.735**	**46.735**		**43.926**	**13.059**	**6.406**	**30.05**	**1.184**	**13.55**	**2.430**	**13.80**	**0.474**	**9.42**	**24.35**	**396.19**	**1195.65**	**37363.05**	**799.47**
Belpahar	25.503	25.503	25.503	E, F, G	25.783	2.180	0.103	19.77	0.294	5.57	0.941	11.19	0.462	12.91	10.70	296.87	1177.54	22537.04	883.70
Lakhanpur	79.279	79.279	79.279	F	79.829	14.877	3.264	36.09	0.596	3.35	1.318	4.35	0.459	10.53	8.67	368.35	1084.90	56800.13	716.46
Lilari	0.000	0.000	0.000	F	0.000	0.000	0.000	#DIV/0!	0.007	#DIV/0!	0.031	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	-314.34	#DIV/0!
Lakhanpur Area	**104.782**	**104.782**	**104.782**		**105.612**	**17.057**	**3.367**	**30.05**	**0.897**	**3.93**	**2.290**	**6.11**	**0.460**	**11.11**	**9.17**	**353.70**	**1107.44**	**79022.83**	**754.16**
Lajkura	16.719	16.720	16.720	F	29.416	0.425	0.047	19.81	0.345	11.59	0.524	9.89	0.517	11.95	7.09	779.35	813.56	572.03	34.21
Samaleswari	30.863	30.862	30.862	F	15.094	4.194	0.100	12.09	0.406	7.05	1.354	12.58	2.253	10.12	34.76	637.37	1003.18	11289.64	365.81
Ib Valley Area	**47.582**	**47.582**	**47.582**		**44.510**	**4.619**	**0.147**	**14.01**	**0.751**	**8.64**	**1.878**	**11.64**	**1.083**	**11.08**	**20.18**	**687.26**	**936.55**	**11861.67**	**249.29**
Balanda	0.000	0.000	0.000	C(LF)&D(LF)	0.000	0.000	0.000		0.000		0.000							-329.97	
Jagannath	7.795	7.795	7.795	F	6.785	2.033	0.054	9.64	0.551	34.04	1.114	46.92	0.370	12.25	61.22	1344.22	1390.32	359.33	46.10
Bhubaneswari	99.047	99.047	99.047	E & F	31.719	26.718	26.127	97.01	0.366	1.57	0.769	2.02	#DIV/0!	0.00	3.58	292.92	1116.51	81574.14	823.59
Ananta	39.093	39.093	39.093	E & F	51.990	3.635	1.466	16.34	0.629	7.91	1.760	13.02	0.377	7.70	13.06	597.60	1122.03	20501.72	524.43
Jagannath Area	**145.935**	**145.935**	**145.935**		**90.494**	**32.386**	**27.647**	**34.57**	**1.546**	**5.00**	**3.643**	**7.37**	**0.254**	**3.94**	**11.13**	**432.95**	**1132.61**	**102105.22**	**699.66**
Bharatpur	26.688	26.688	26.688	E, F	33.771	5.382	0.418	11.64	1.175	19.94	2.837	26.11	0.436	7.12	14.44	622.45	1136.69	13724.12	514.24
Chhendipada	0.000	0.000	0.000	E, F	0.000	0.000	0.000	#DIV/0!	0.004	#DIV/0!	0.008	#DIV/0!	0.000	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	-97.15	#DIV/0!
Bharatpur Area	**26.688**	**26.688**	**26.688**		**33.771**	**5.382**	**0.418**	**11.64**	**1.179**	**20.00**	**2.845**	**26.21**	**0.436**	**7.12**	**14.44**	**626.09**	**1136.69**	**13626.97**	**510.60**
Garjanbahal	18.705	18.705	18.705	E & F	5.466	4.597	0.054	30.76	0.262	6.70	0.525	6.90	0.334	2.31	31.47	539.07	1438.68	16827.28	899.61
Basundhara (West)	7.450	7.450	7.450	C,D,E,F	1.403	4.315	1.789	7.46	0.298	16.77	0.533	19.93	0.416	1.82	40.99	1017.56	1375.26	7761.75	1041.85
Kulda	42.453	42.453	42.453	C,D,E,F	21.533	7.375	0.163	84.23	0.226	1.56	0.298	1.46	0.363	4.27	1.65	255.19	1491.71	52493.97	1236.52
Basundhara Area	**68.608**	**68.608**	**68.608**		**28.402**	**16.287**	**2.006**	**32.50**	**0.786**	**4.61**	**1.356**	**4.95**	**0.360**	**3.58**	**12.32**	**415.37**	**1464.60**	**77083.01**	**1123.53**
Hingula OCP	15.786	15.786	15.786	F	11.357	27.179	21.919	7.09	0.622	13.21	1.625	27.07	0.078	1.43	25.13	973.50	1435.48	7292.87	461.98
Balaram OCP	18.665	18.665	18.665	F	33.894	10.041	2.523	10.92	0.795	21.21	2.089	25.60	0.331	8.49	19.59	812.42	1195.72	7154.40	383.31
Hingula Area	**34.451**	**34.451**	**34.451**		**45.251**	**37.220**	**24.442**	**8.75**	**1.417**	**17.54**	**3.714**	**26.27**	**0.269**	**6.20**	**21.39**	**886.23**	**1305.58**	**14447.27**	**419.36**
Kaniha OCP	24.079	24.079	24.079	F	11.125	2.525	0.483	17.89	0.336	13.55	0.462	3.86	0.000	3.75	2.02	495.32	940.42	10717.52	445.10
Kaniha Area	**24.079**	**24.079**	**24.079**		**11.125**	**2.525**	**0.483**	**17.89**	**0.336**	**13.55**	**0.462**	**3.86**	**0.000**	**3.75**	**2.02**	**495.32**	**940.42**	**10717.52**	**445.10**
INT HQ																		**54469.33**	
Capital Projects	0.000	0.000	0.000		0.000		0.000	0.00	0.000	0.00	0.000	0.00		0.00	0.00	0.00	0.00	**0.00**	0.00
OPENCAST (Rev)	**498.860**	**498.860**	**498.860**		**403.091**	**128.535**	**64.916**	**22.32**	**8.096**	**7.43**	**18.618**	**9.93**	**0.445**	**7.32**	**13.90**	**483.77**	**1163.08**	**338879.900**	**689.61**
MCL(Revenue)	**502.338**	**502.338**	**502.329**		**403.091**	**129.062**	**65.283**	**18.95**	**9.151**	**8.49**	**20.367**	**10.86**		**7.44**	**13.92**	**538.98**	**1168.15**	**370514.20**	**737.59**
MCL(Rev & Cap)	**502.338**	**502.338**			**403.091**		**65.283**												
									9.149		20.368		761.904	7.44	13.92	538.98	1168.14	0.00	737.59

D:\2018-19\CLD_819.xls#MWD

Note : 1) Normal OT,Sunday OT, Total Cost,Sales Price & Profit/Loss in Rs Per Te. - on Net Saleable Coal.

2) Explosive & POL in Rs Per Tonne - On UG Rev Coal.

3) Explosive & POL in Rs Per Cum - On (Rev Coal/1.4+OBR) - On OC Rev Coal.

-12363.86

-1245.80
-2206.74
-3452.54

51

110336.36

Mahanadi Coalfields Limited

Sambalpur

MIS : Cost : 7 Part - I

Areawise/Collierywise Performance -Prog August 2019

Colliery/Area Name	Type of Mines	Grade of Coal	Men on Roll (No)	Revenue Coal (L Te)	Net Saleable Coal (NSC) (L Te)	Revenue OBR (L Cum)	OMS (Te)	EMS (Rs)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Talcher	UG(Rev)	B LF	403	0.000	-0.008	0.000	0.00	3955.90
Deulbera	UG(Rev)	B LF	0	0.000	0.000	0.000	#DIV/0!	#DIV/0!
Nandira	UG(Rev)	B LF,C LF	1183	0.327	0.327	0.000	0.24	3845.80
Handidhua (Closed)	UG(Rev)	A LF	0	0.000	-0.001	0.000	#DIV/0!	#DIV/0!
Talcher Area			**1586**	**0.327**	**0.318**	**0.000**	**0.16**	**4066.95**
Orient 1&2	UG(Rev)	B LF,D LF	868	1.311	1.311	0.000	1.53	4009.41
Orient 3	UG(Rev)	D LF	218	0.000	0.000	0.000	0.00	4343.99
Orient 4	UG(Rev)	C LF,D LF	42	0.199	0.199	0.000	3.83	4757.87
HRC	UG(Rev)	D LF	0	0.000	0.000	0.000	#DIV/0!	#DIV/0!
HBI	UG(Rev)	D LF	1042	1.641	1.641	0.000	1.62	4265.17
Orient Area			**2170**	**3.151**	**3.151**	**0.000**	**1.44**	**4186.08**
Total Underground			**3756**	**3.478**	**3.469**	**0.000**	**0.83**	**4426.57**
Lingaraj OCP	OC(Rev)	E,F	1657	46.735	46.735	43.926	30.05	3914.53
Lingaraj Area			**1657**	**46.735**	**46.735**	**43.926**	**30.05**	**3914.53**
Belpahar	OC(Rev)	E/F/G	685	25.503	25.503	25.783	19.77	4858.56
Lakhanpur	OC(Rev)	E,F	1005	79.279	79.279	79.829	36.09	4271.04
Lilari	OC(Rev)	F	20	0.000	0.000	0.000	#DIV/0!	6105.26
Lakhanpur Area			**1710**	**104.782**	**104.782**	**105.612**	**30.05**	**4527.93**
Lajkura	OC(Rev)	F	391	16.720	16.720	29.416	19.81	5007.81
Samaleswari	OC(Rev)	F	799	30.862	30.862	15.094	12.09	4553.88
Ib Valley Area			**1190**	**47.582**	**47.582**	**44.510**	**14.01**	**4708.99**
Balanda	OC(Rev)	C LF,D LF	0	0.000	0.000	0.000	#DIV/0!	#DIV/0!
Jagannath	OC(Rev)	E,F	836	7.795	7.795	6.785	9.64	4458.96
Bhubaneswari	OC(Rev)	E,F	567	99.047	99.047	31.719	97.01	3675.43
Ananta	OC(Rev)	E,F	1213	39.093	39.093	51.990	16.34	4063.23
Jagannath Area			**2616**	**145.935**	**145.935**	**90.494**	**34.57**	**4099.84**
Bharatpur	OC(Rev)	F	2035	26.688	26.688	33.771	11.64	3596.62
Chhendipada	OC(Rev)	F, G	7	0.000	0.000	0.000	#DIV/0!	5416.34
Bharatpur Area			**2042**	**26.688**	**26.688**	**33.771**	**11.64**	**3603.61**
Garjanbahal	OC(Rev)	E,F	448	18.705	18.705	5.466	30.76	3005.83
Basundhara (West)	OC(Rev)	C,D,E,F	381	7.450	7.450	1.403	7.46	3775.64
Kulda OCP	OC	F	247	42.453	42.453	21.533	84.23	3347.44
Basundhara Area			**1076**	**68.608**	**68.608**	**28.402**	**32.50**	**3380.22**
Hingula OCP	OC(Rev)	F	1095	15.786	15.786	11.357	7.09	3852.87
Balaram OCP	OC(Rev)	F	1291	18.665	18.665	33.894	10.92	4268.70
Hingula Area			**2386**	**34.451**	**34.451**	**45.251**	**8.75**	**4082.49**
Kaniha OCP	OC(Rev)	E,F	347	24.08	24.08	11.13	17.89	2494.45
Kaniha Area			**347.000**	**24.079**	**24.079**	**11.125**	**17.89**	**2494.45**
Total Opencast (Rev)			**13024**	**498.86**	**498.86**	**403.09**	**22.32**	**4053.09**
HQ (Interest Income)								
Other Adjustments								
Overall MCL (Rev)			**16780**	**502.338**	**502.329**	**403.091**	**18.95**	**4129.92**

Mahanadi Coalfields Limited
Sambalpur

Mahanadi Coalfields Limited
Sambalpur

MIS : Cost : 7 Part - II

ıllierywise Performance -Prog

Areawise/Collierywise Performance -Prog August 2019

Colliery/Area Name	Wages Cost Per/Te (Rs)	Stores Cost Per/Te (Rs)	Power Cost Per/Te (Rs)	Total Cash Cost Per/Te (Rs)	Total Cost Per/Te (Rs)	Sales Per/Te (Rs)	Profit & Loss Per/Te (Rs)	Profit & Loss Amount (L Rs)
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
Talcher	-310537.97	-4070.18	-30738.75	-358817.69	-391321.04	0.00	391321.04	-3130.57
Deulbera								0.00
Nandira	15983.00	342.86	758.20	25157.20	27448.16	2091.09	-25357.06	-8291.76
Handidhua (Closed)								9.91
Talcher Area	**25412.03**	**510.62**	**2561.26**	**34611.31**	**38038.39**	**2150.28**	**-35888.12**	**-11412.42**
Orient 1&2	2617.89	114.09	339.77	4363.64	4806.55	1711.02	-3095.54	-4058.25
Orient 3	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	-1533.18
Orient 4	1243.26	-49.28	783.32	2880.63	3589.20	0.00	-3589.20	-714.25
HRC	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	-606.88
HBI	2627.72	83.73	298.89	3946.81	4011.29	2015.59	-1995.70	-3274.94
Orient Area	**2898.77**	**98.93**	**456.94**	**4596.29**	**5104.26**	**1871.16**	**-3233.10**	**-10187.49**
Total Underground	**5319.79**	**136.72**	**649.84**	**7703.78**	**8479.34**	**1896.74**	**-6582.60**	**-21599.91**
Lingaraj OCP	156.38	66.37	12.40	444.85	396.19	1195.65	799.47	37363.05
Lingaraj Area	**156.38**	**66.37**	**12.40**	**444.85**	**396.19**	**1195.65**	**799.47**	**37363.05**
Belpahar	150.69	51.69	18.29	281.04	296.87	1177.54	883.70	22537.04
Lakhanpur	64.11	42.24	4.12	269.39	368.35	1084.90	716.46	56800.13
Lilari	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	-314.34
Lakhanpur Area	**86.81**	**44.54**	**7.59**	**275.19**	**353.70**	**1107.44**	**754.16**	**79022.83**
Lajkura	150.65	51.21	6.73	480.72	779.35	813.56	34.21	572.03
Samaleswari	142.98	60.36	14.36	401.81	637.37	1003.18	365.81	11289.64
Ib Valley Area	**145.68**	**57.14**	**11.68**	**429.54**	**687.26**	**936.55**	**249.29**	**11861.67**
Balanda								-329.97
Jagannath	612.07	161.78	41.68	1210.17	1344.22	1390.32	46.10	359.33
Bhubaneswari	28.39	4.48	0.95	222.90	292.92	1116.51	823.59	81574.14
Ananta	169.21	52.48	8.69	413.19	597.60	1122.03	524.43	20501.72
Jagannath Area	**97.29**	**25.74**	**7.46**	**328.87**	**432.95**	**1132.61**	**699.66**	**102105.22**
Bharatpur	349.58	61.34	23.40	694.44	622.45	1136.69	514.24	13724.12
Chhendipada	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	-97.15
Bharatpur Area	**351.61**	**61.34**	**23.40**	**697.97**	**626.09**	**1136.69**	**510.60**	**13626.97**
Garjanbahal	1701.30	732.99	0.00	3794.99	10083.24	26910.52	16827.28	16827.28
Basundhara (West)	286.34	45.21	23.38	441.78	1017.56	1375.26	1041.85	7761.75
Kulda OCP	27.68	7.79	2.83	170.45	255.19	1491.71	1236.52	52493.97
Basundhara Area	**73.02**	**20.42**	**4.29**	**208.76**	**415.37**	**1464.60**	**1123.53**	**77083.01**
Hingula OCP	284.83	44.16	9.72	504.47	973.50	1435.48	461.98	7292.87
Balaram OCP	329.10	88.26	25.39	625.05	812.42	1195.72	383.31	7154.40
Hingula Area	**308.81**	**68.05**	**18.21**	**569.80**	**886.23**	**1305.58**	**419.36**	**14447.27**
Kaniha OCP	61.43	7.02	1.10	208.89	495.32	940.42	445.10	10717.52
Kaniha Area	**61.43**	**7.02**	**1.10**	**208.89**	**495.32**	**940.42**	**445.10**	**10717.52**
Total Opencast (Rev)	**130.78**	**39.68**	**9.20**	**355.95**	**483.77**	**1163.08**	**689.61**	**346227.53**
HQ (Interest Income)								**49328.44**
Other Adjustments								**-3441.86**
Overall MCL (Rev)	**166.61**	**40.35**	**13.63**	**406.69**	**538.98**	**1168.15**	**737.59**	**370514.20**

Mahanadi Coalfields Limited, Sambalpur
Collierywise Usage of Diesel
Period Prog August

UNITS	Diesel			
	Diesel Usage Direct Ltr/Te in UG & Ltr/Cum in OC		Variation of Current Year over	
	August 18	August 19	Same period Last Year	
Talcher	#DIV/0!	0.000	#DIV/0!	#DIV/0!
Deulbera	0.000	#DIV/0!		
Nandira	0.337	0.431	27.81%	(A)
Handidhua(Closed)				
Talcher Area	**0.785**	**0.937**	**19.27%**	**(A)**
Lingaraj - OCP	0.871	0.965	10.82%	(A)
Kaniha OCP				
Lingaraj Area	**0.871**	**0.965**	**10.82%**	**(A)**
Orient 1&2	0.058	0.053	-9.26%	(F)
Orient 3	0.244	#DIV/0!	#DIV/0!	#DIV/0!
Orient 4	#DIV/0!	0.000	#DIV/0!	#DIV/0!
HRC	0.000	0.000	#DIV/0!	(F)
HBI	0.071	0.071	0.24%	(A)
Orient Area	**0.164**	**0.102**	**-37.97%**	**(F)**
Total Underground	**0.235**	**0.157**	**-33.30%**	**(F)**
Belpahar	1.413	1.408	-0.33%	(F)
Lakhanpur	0.676	0.830	22.82%	(A)
Lilari	#DIV/0!	0.000	#DIV/0!	#DIV/0!
Lakhanpur Area	**0.821**	**0.941**	**14.61%**	**(A)**
Lajkura	0.882	1.417	60.63%	(A)
Samaleswari	1.012	0.869	-14.07%	(F)
IB Valley Area	**0.985**	**0.938**	**-4.79%**	**(F)**
Balanda	0.000	0.000		
Jagannath	0.529	0.849	60.43%	(A)
Bhubaneswari	0.000	0.000		
Ananta	1.490	0.959	-35.62%	(F)
Jagannath Area		**1.113**		
Bharatpur	0.961	1.369	42.56%	(A)
Chhendipada	0.000	#DIV/0!	#DIV/0!	
Bharatpur Area	**1.490**	**1.369**	**-8.07%**	**(F)**
Garjanbahal	0.000	0.455		
Basundhara (West)	0.597	0.598	0.23%	(A)
Kulda OCP	0.304	42.058	13719.81%	(A)
Basundhara Area	**0.404**	**0.542**	**34.10%**	**(A)**
Hingula OCP	0.814	0.995	22.26%	(A)
Balaram OCP	0.768	0.618	-19.60%	(F)
Hingula Area	**0.788**	**0.720**	**-8.63%**	**(F)**
Kaniha OCP	**0.000**	0.000		
Kaniha Area	**0.000**	**0.000**		
Opencast(Rev Colli)	**0.852**	**0.895**	**5.13%**	**(A)**
MCL(Rev Colli)	**0.845**	**0.885**	**4.80%**	**(A)**

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Note: (F) = Favourable (A) = Adverse

Mahanadi Coalfields Limited, Sambalpur
Collierywise Usage of Explosives
Period Prog August

UNITS	EXPLOSIVES			
	Usage		Variation of Current Year over	
	Kg/Te in UG & Kg/Cum in OC			
	August 18	August 19	Same period Last Year	
Talcher	#DIV/0!	0.000	#DIV/0!	#DIV/0!
Deulbera				
Nandira	0.540	0.651	20.45%	(A)
Handidhua(Closed)				
Talcher Area	**0.540**	**0.651**	**20.45%**	**(A)**
Lingaraj - OCP	0.411	0.474	15.36%	(A)
Kaniha OCP				
Lingaraj Area	**0.411**	**0.474**	**15.36%**	**(A)**
Orient 1&2	0.531	0.444	-16.39%	(F)
Orient 3	0.218	#DIV/0!	#DIV/0!	#DIV/0!
Orient 4	#DIV/0!	0.000	#DIV/0!	#DIV/0!
HRC	0.000	0.000	#DIV/0!	(F)
HBI	1.049	0.629	-39.99%	(F)
Orient Area	**1.151**	**0.524**	**-54.44%**	**(F)**
Total Undergr	**1.080**	**0.536**	**-50.34%**	**(F)**
Belpahar	0.472	0.462	-1.95%	(F)
Lakhanpur	0.419	0.459	9.47%	(A)
Lilari	#DIV/0!	0.000	#DIV/0!	#DIV/0!
Lakhanpur Ar	**0.434**	**0.460**	**5.94%**	**(A)**
Lajkura	0.473	0.517	9.32%	(A)
Samaleswari	0.488	2.253	362.14%	(A)
IB Valley Area	**0.480**	**1.083**	**125.57%**	**(A)**
Balanda				
Jagannath	0.435	0.370	-14.99%	(F)
Bhubaneswari	0.000	0.000		
Ananta	0.592	0.377	-36.38%	(F)
Jagannath Ar	**#VALUE!**	**0.254**	**#VALUE!**	**#VALUE!**
Bharatpur	0.138	0.436	215.64%	(A)
Chhendipada	0.000	0.000		
Bharatpur Are	**0.592**	**0.436**	**-26.27%**	**(F)**
Garjanbahal	#DIV/0!	0.334	#DIV/0!	#DIV/0!
Basundhara (V	0.305	0.416	36.60%	(A)
Kulda OCP	0.352	0.363	3.13%	(A)
Basundhara A	**0.346**	**0.360**	**3.89%**	**(A)**
Hingula OCP	0.181	0.078	-57.02%	(F)
Balaram OCP	0.462	0.331	-28.35%	(F)
Hingula Area	**0.416**	**0.269**	**-35.37%**	**(F)**
Kaniha OCP	0.508	0.303	-40.46%	
Kaniha Area	**0.508**	**0.303**		
Opencast(Rev	**0.391**	**0.445**	**13.72%**	**(A)**
MCL(Rev Coll	**0.397**	**0.446**	**12.50%**	**(A)**

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Note: (F) = Favourable (A) = Adverse

Mahanadi Coalfields Limited
Sambalpur 10/02/19

Minewise Overtime -Prog August

Colliery	August 18											
	Coal	OBR	Normal Overtime		Sunday OT (Prodn)		Sunday OT (Maintenance)		Total Sunday Overtime		Production Incentives	Total OT & Incvt
	(L Te)	(L Cum)	(L Hour)	(L Rs)	(L Hour)	(L Rs)	(L Hour)	(L Rs)	(L Hour)	(L Rs)	(L Rs)	(L Rs)
Talcher	0.000		0.070	29.93	0.000	0.00	0.000	92.98	0.000	92.98	0.00	122.91
Deulbera	0.000		0.014	5.90	0.000	0.00	0.000	9.29	0.000	9.29	0.00	15.19
Nandira	0.417		0.233	100.38	0.000	0.00	0.000	151.74	0.000	151.74	0.00	252.12
Handidhua(Closed)	0.000		0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.00	0.00
Talcher Area	**0.417**		**0.317**	**136.20**	**0.000**	**0.00**	**0.000**	**254.02**	**0.000**	**254.02**	**0.00**	**390.21**
Orient-1&2	1.190		0.531	262.86	0.000	0.00	0.000	119.17	0.000	119.17	0.00	382.03
Orient-3	0.241		0.058	24.29	0.000	0.00	0.000	46.43	0.000	46.43	0.00	70.72
Orient-4	0.000		0.000	0.45	0.000	0.00	0.000	18.64	0.000	18.64	0.00	19.09
HRC	0.000		0.000	183.80	0.011	-0.18	0.004	124.88	0.015	124.70	0.00	308.49
HBI	1.739		0.340	0.00	0.011	0.00	0.004	0.00	0.015	0.00	0.00	0.00
Orient Area	**3.170**		**0.929**	**471.40**	**0.022**	**-0.18**	**0.008**	**309.12**	**0.030**	**308.94**	**0.00**	**780.34**
UNDERGROUND	**3.587**		**1.246**	**607.60**	**0.022**	**-0.18**	**0.008**	**563.13**	**0.030**	**562.95**	**0.00**	**1170.55**
Lingaraj OCP	52.230	49.142	1.522	700.02	0.976	235.44	0.192	358.24	1.168	593.68	0.00	1293.70
Lingaraj Area	**52.230**	**49.142**	**1.522**	**700.02**	**0.976**	**235.44**	**0.192**	**358.24**	**1.168**	**593.68**	**0.00**	**1293.70**
Belpahar	29.050	47.254	0.193	91.02	0.663	186.52	0.137	62.13	0.800	248.64	6.28	345.94
Lakhanpur	84.852	123.685	0.397	172.53	0.971	234.38	0.197	78.14	1.168	312.52	25.40	510.45
Lilari	0.000	0.000	0.046	21.92	0.170	47.01	0.031	15.67	0.201	62.67	0.00	84.59
Lakhanpur Area	**113.902**	**170.939**	**0.636**	**285.47**	**1.804**	**467.90**	**0.365**	**155.93**	**2.169**	**623.83**	**31.68**	**940.98**
Lajkura	18.360	35.286	0.468	219.90	0.090	26.03	0.019	140.02	0.109	166.05	0.52	386.47
Samaleswari	39.309	35.418	0.744	348.54	0.989	153.13	0.232	218.05	1.221	371.18	0.00	719.72
Ib Valley Area	**57.669**	**70.704**	**1.212**	**568.44**	**1.079**	**179.15**	**0.251**	**358.07**	**1.330**	**537.23**	**0.52**	**1106.19**
Balanda	0.000	0.000	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.00	0.00
Jagannath	19.169	8.503	0.535	304.53	0.792	237.28	0.140	115.35	0.932	352.63	10.81	667.96
Bhubaneswari	110.055	56.334	0.385	147.43	0.486	110.31	0.103	52.57	0.589	162.89	0.00	310.32
Ananta	20.856	15.779	0.647	354.52	1.098	279.66	0.219	186.68	1.317	466.34	0.00	820.86
Jagannath Area	**150.080**	**80.616**	**1.567**	**806.48**	**2.376**	**627.25**	**0.462**	**354.60**	**2.838**	**981.85**	**10.81**	**1799.14**
Bharatpur	35.059	39.997	1.226	658.46	1.412	337.44	0.319	311.35	1.731	648.79	18.45	1325.70
Chhendipada	0.000	0.000	0.003	1.63	0.000	0.00	0.000	2.43	0.000	2.43	0.00	4.06
Bharatpur Area	**35.059**	**39.997**	**1.23**	**660.09**	**1.412**	**337.44**	**0.319**	**313.78**	**1.731**	**651.22**	**18.45**	**1329.76**
Garjanbahal	0.000	0.000		0.00		0.00		0.00	0.000	0.00	0.00	0.00
Basundhara (West)	10.295	2.184	0.364	169.56	0.388	83.14	0.085	69.22	0.473	152.36	0.00	321.91
Kulda OCP	49.390	20.661	0.232	90.55	0.358	71.55	0.073	0.00	0.431	71.55	0.00	162.09
Basundhara Area	**59.685**	**22.845**	**0.596**	**260.10**	**0.746**	**154.69**	**0.158**	**69.22**	**0.904**	**223.90**	**0.00**	**484.01**
Hingula OCP	17.680	6.204	0.525	209.32	1.453	356.53	0.302	0.00	1.755	356.53	5.44	571.29
Balaram OCP	8.490	29.914	0.738	333.02	1.818	479.66	0.353	0.00	2.171	479.66	11.51	824.19
Hingula Area	**26.170**	**36.118**	**1.263**	**542.34**	**3.271**	**836.19**	**0.655**	**0.00**	**3.926**	**836.19**	**16.95**	**1395.48**
Kaniha OCP	19.304	7.879	0.341	63.08	0.418	78.54	0.091	0.00	0.509	78.54	0.00	141.62
OPENCAST	**514.099**	**478.240**	**8.366**	**3886.01**	**12.082**	**2916.61**	**2.493**	**1609.84**	**14.575**	**4526.45**	**78.41**	**8490.87**
Overall MCL	**517.686**	**478.240**	**9.612**	**4493.62**	**12.104**	**2916.43**	**2.501**	**2172.97**	**14.605**	**5089.40**	**78.41**	**9661.43**

Mahanadi Coalfields Limited
Sambalpur 10/02/19

Minewise Overtime -Prog August

Colliery	August 19											
	Coal	OBR	Normal Overtime		Sunday OT (Prodn)		Sunday OT (Maintenance)		Total Sunday Overtime		Production Incentives	Total OT & Incvt
	(L Te)	(L Cum)	(L Hour)	(L Rs)	(L Hour)	(L Rs)	(L Hour)	(L Rs)	(L Hour)	(L Rs)	(L Rs)	(L Rs)
Talcher	0.000		0.043	21.99	0.000	0.00	0.383	107.84	0.383	107.84	0.00	129.83
Deulbera	0.000		0.013	6.80	0.000	0.00	0.038	10.45	0.038	10.45	0.00	17.25
Nandira	0.327		0.248	130.10	0.000	0.00	0.596	162.00	0.596	162.00	0.00	292.10
Handidhua(Closed)	0.000		0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.00	0.00
Talcher Area	**0.327**		**0.304**	**158.89**	**0.000**	**0.00**	**1.017**	**280.29**	**1.017**	**280.29**	**0.00**	**439.18**
Orient-1&2	1.311		0.403	207.51	0.000	0.00	0.305	86.59	0.305	86.59	0.00	294.11
Orient-3	0.000		0.050	27.02	0.000	0.00	0.126	42.01	0.126	42.01	0.00	69.02
Orient-4	0.199		0.000	0.42	0.000	0.00	0.045	15.79	0.045	15.79	0.00	16.21
HRC	0.000		0.000	163.29	0.000	0.00	0.000	80.31	0.000	80.31	0.00	243.60
HBI	1.641		0.298	0.00	0.000	0.00	0.256	0.00	0.256	0.00	0.00	0.00
Orient Area	**3.151**		**0.751**	**398.24**	**0.000**	**0.00**	**0.732**	**224.70**	**0.732**	**224.70**	**0.00**	**622.94**
UNDERGROUND	**3.478**		**1.055**	**557.13**	**0.000**	**0.00**	**1.749**	**504.99**	**1.749**	**504.99**	**0.00**	**1062.12**
Lingaraj OCP	46.735	43.926	1.184	633.16	0.987	268.52	1.443	376.60	2.430	645.12	6.41	1284.69
Lingaraj Area	**46.735**	**43.926**	**1.184**	**633.16**	**0.987**	**268.52**	**1.443**	**376.60**	**2.430**	**645.12**	**6.41**	**1284.69**
Belpahar	25.503	25.783	0.294	142.03	0.706	215.51	0.235	69.88	0.941	285.40	0.00	427.43
Lakhanpur	79.279	79.829	0.596	265.92	0.989	258.80	0.330	86.26	1.319	345.06	7.85	618.83
Lilari	0.000	0.000	0.007	3.46	0.009	2.93	0.021	6.85	0.030	9.78	0.00	13.24
Lakhanpur Area	**104.782**	**105.612**	**0.897**	**411.41**	**1.704**	**477.24**	**0.586**	**163.00**	**2.290**	**640.24**	**7.85**	**1059.49**
Lajkura	16.719	29.416	0.345	193.77	0.079	25.54	0.445	139.83	0.524	165.37	0.48	359.62
Samaleswari	30.863	15.094	0.406	217.46	0.948	159.83	0.406	228.42	1.354	388.25	0.00	605.71
Ib Valley Area	**47.582**	**44.510**	**0.751**	**411.23**	**1.027**	**185.37**	**0.851**	**368.25**	**1.878**	**553.62**	**0.48**	**965.33**
Balanda	0.000	0.000	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.00	0.00
Jagannath	7.795	6.785	0.551	265.37	0.750	240.93	0.364	124.82	1.114	365.75	2.95	634.07
Bhubaneswari	99.047	31.719	0.366	155.11	0.496	131.95	0.273	68.47	0.769	200.41	0.00	355.53
Ananta	39.093	51.990	0.629	309.23	1.057	305.43	0.703	203.62	1.760	509.05	0.00	818.29
Jagannath Area	**145.935**	**90.494**	**1.546**	**729.71**	**2.303**	**678.31**	**1.340**	**396.91**	**3.643**	**1075.21**	**2.95**	**1807.88**
Bharatpur	26.688	33.771	1.175	532.06	1.365	335.10	1.472	361.81	2.837	696.91	0.00	1228.97
Chhendipada	0.000	0.000	0.004	1.81	0.000	0.00	0.008	2.46	0.008	2.46	0.00	4.26
Bharatpur Area	**26.688**	**33.771**	**1.179**	**533.87**	**1.365**	**335.10**	**1.480**	**364.27**	**2.845**	**699.37**	**0.00**	**1233.23**
Garjanbahal	18.705	5.466	0.262	125.29	0.498	122.83	0.027	6.31	0.525	129.14	-0.79	253.63
Basundhara (West)	7.450	1.403	0.298	124.95	0.351	101.12	0.182	47.39	0.533	148.51	0.00	273.45
Kulda OCP	42.453	21.533	0.226	66.36	0.274	57.20	0.023	4.83	0.297	62.03	1.27	129.66
Basundhara Area	**68.608**	**28.402**	**0.786**	**316.60**	**1.123**	**281.15**	**0.232**	**58.53**	**1.355**	**339.67**	**0.48**	**656.75**
Hingula OCP	15.786	11.357	0.622	208.48	1.625	427.32	0.000	0.00	1.625	427.32	0.19	635.99
Balaram OCP	18.665	33.894	0.795	395.90	2.089	477.81	0.000	0.00	2.089	477.81	6.37	880.08
Hingula Area	**34.451**	**45.251**	**1.417**	**604.38**	**3.714**	**905.13**	**0.000**	**0.00**	**3.714**	**905.13**	**6.56**	**1516.07**
Kaniha OCP	24.079	11.125	0.336	66.71	0.462	92.92	0.000	0.00	0.462	92.92	0.00	159.63
OPENCAST	**498.860**	**403.091**	**8.096**	**3707.06**	**12.685**	**3223.73**	**5.932**	**1727.55**	**18.617**	**4951.29**	**24.73**	**8683.08**
Overall MCL	**502.338**	**403.091**	**9.151**	**4264.19**	**12.685**	**3223.73**	**7.681**	**2232.55**	**20.366**	**5456.28**	**24.73**	**9745.20**

Mahanadi Coalfields Limited

Sambalpur 10/02/19

Minewise Overtime -Prog August

Colliery	% Increase / Decrease (-) over last period											
	Coal	OBR	Normal Overtime		Sunday OT (Prodn)		Sunday OT (Maintenance)		Total Sunday Overtime		Production Incentives	Total OT & Incvt
			Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount	Amount	Amount
Talcher	#DIV/0!		-39%	-27%			#DIV/0!	16%	#DIV/0!	16%		6%
Deulbera												
Nandira	-22%		6%	30%			#DIV/0!	7%	#DIV/0!	7%		16%
Handidhua(Closed)												
Talcher Area	**-22%**		**-4%**	**17%**			**#DIV/0!**	**10%**	**#DIV/0!**	**10%**		**13%**
Orient-1&2	10%		-24%	-21%			#DIV/0!	-27%	#DIV/0!	-27%		-23%
Orient-3	-100%		-14%	11%			#DIV/0!	-10%	#DIV/0!	-10%		-2%
Orient-4	#DIV/0!		#DIV/0!	-6%			#DIV/0!	-15%	#DIV/0!	-15%		-15%
HRC	#DIV/0!		#DIV/0!	-11%			-100%	-36%	-100%	-36%		-21%
HBI	-6%		-12%	#DIV/0!			6300%	#DIV/0!	1607%	#DIV/0!		#DIV/0!
Orient Area	**-1%**		**-19%**	**-16%**			**9050%**	**-27%**	**2340%**	**-27%**		**-20%**
UNDERGROUND	**-3%**		**-15%**	**-8%**			**21763%**	**-10%**	**5730%**	**-10%**		**-9%**
Lingaraj OCP	-11%	-0.106	-22%	-10%	1%	14%	652%	5%	108%	9%	#DIV/0!	-1%
Lingaraj Area	**-11%**	**-11%**	**-22%**	**-10%**	**1%**	**14%**	**652%**	**5%**	**108%**	**9%**	**#DIV/0!**	**-1%**
Belpahar	-12%	-45%	52%	56%	6%	16%	72%	12%	18%	15%	-100%	24%
Lakhanpur	-7%	-35%	50%	54%	2%	10%	68%	10%	13%	10%	-69%	21%
Lilari	#DIV/0!	#DIV/0!	-85%	-84%	-95%	-94%	-32%	-56%	-85%	-84%	#DIV/0!	-84%
Lakhanpur Area	**-8%**	**-38%**	**41%**	**44%**	**-6%**	**2%**	**61%**	**5%**	**6%**	**3%**	**-75%**	**13%**
Lajkura	-9%	-17%	-26%	-12%	-12%	-2%	2242%	0%	381%	0%	-8%	-7%
Samaleswari	-21%	-57%	-45%	-38%	-4%	4%	75%	5%	11%	5%	#DIV/0!	-16%
Ib Valley Area	**-17%**	**-37%**	**-38%**	**-28%**	**-5%**	**3%**	**239%**	**3%**	**41%**	**3%**	**-8%**	**-13%**
Balanda												
Jagannath	-59%	-20%	3%	-13%	-5%	2%	160%	8%	20%	4%	-73%	-5%
Bhubaneswari	-10%	-44%	-5%	5%	2%	20%	165%	30%	31%	23%	#DIV/0!	15%
Ananta	87%	229%	-3%	-13%	-4%	9%	221%	9%	34%	9%	-71%	0%
Jagannath Area	**-3%**	**12%**	**-1%**	**-10%**	**-3%**	**8%**	**190%**	**12%**	**28%**	**10%**	**-73%**	**0%**
Bharatpur	-24%	-16%	-4%	-19%	-3%	-1%	361%	16%	64%	7%	-100%	-7%
Chhendipada												
Bharatpur Area	**-24%**	**-16%**	**-4%**	**-19%**	**-3%**	**-1%**	**364%**	**16%**	**64%**	**7%**	**-100%**	**-7%**
Garjanbahal	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Basundhara (West)	-28%	-36%	-18%	-26%	-10%	22%	114%	-32%	13%	-3%	#DIV/0!	-15%
Kulda OCP	-14%	4%	-3%	-27%	-23%	-20%	-68%	#DIV/0!	-31%	-13%	#DIV/0!	-20%
Basundhara Area	**15%**	**24%**	**32%**	**22%**	**51%**	**82%**	**47%**	**-15%**	**50%**	**52%**	**#DIV/0!**	**36%**
Hingula OCP	-11%	83%	18%	0%	12%	20%	-100%	#DIV/0!	-7%	20%	-97%	11%
Balaram OCP	120%	13%	8%	19%	15%	0%	-100%	#DIV/0!	-4%	0%	-45%	7%
Hingula Area	**32%**	**25%**	**12%**	**11%**	**14%**	**8%**	**-100%**	**#DIV/0!**	**-5%**	**8%**	**-61%**	**9%**
Kaniha OCP												
OPENCAST	**-3%**	**-16%**	**-3%**	**-5%**	**5%**	**11%**	**138%**	**7%**	**28%**	**9%**	**-68%**	**2%**
Overall MCL	**-3%**	**-16%**	**-5%**	**-5%**	**5%**	**11%**	**207%**	**3%**	**39%**	**7%**	**-68%**	**1%**

D:\2019-19\Coal\ CoalOT..rdlc19

Mahanadi Coalfields Limited, Sambalpur
Collierywise Usage of Power
Period Prog Aug

UNITS	Power			
	Power Usage kWH/Te in UG & kWH/Cum in OC		Variation of Current Year over	
	August 18	August 19	Same period Last Year	
Talcher	#DIV/0!	0.000	#DIV/0!	#DIV/0!
Deulbera	0.000	0.000		
Nandira	106.827	126.374	18.30%	(A)
Handidhua(Closed)				
Talcher Area	**344.222**	**414.855**	**20.52%**	**(A)**
Lingaraj - OCP	8.396	10.266	22.27%	(A)
Kaniha OCP				
Lingaraj Area	**12.283**	**12.761**	**3.89%**	**(A)**
Orient 1&2	55.543	57.506	3.53%	(A)
Orient 3	141.462	#DIV/0!	#DIV/0!	#DIV/0!
Orient 4	#DIV/0!	132.576	#DIV/0!	#DIV/0!
HRC	0.000	0.000	#DIV/0!	(F)
HBI	45.667	50.587	10.77%	(A)
Orient Area	**66.275**	**77.338**	**16.69%**	**(A)**
Underground (Rev Colli)	**98.587**	**109.071**	**10.63%**	**(A)**
Belpahar	14.017	16.950	20.92%	(A)
Lakhanpur	5.601	4.517	-19.35%	(F)
Lilari	#DIV/0!	0.000	#DIV/0!	#DIV/0!
Lakhanpur Area	**8.477**	**7.971**	**-5.96%**	**(F)**
Lajkura	5.593	6.530	16.76%	(A)
Samaleswari	12.495	13.016	4.17%	(A)
IB Valley Area	**10.513**	**12.387**	**17.82%**	**(A)**
Balanda	0.000	0.000		
Jagannath	3.483	4.472	28.39%	(A)
Bhubaneswari	0.000	0.000		
Ananta	6.968	8.247	18.35%	(A)
Jagannath Area	**10.125**	**12.148**	**19.98%**	**(A)**
Bharatpur	9.986	13.464	34.82%	(A)
Chhendipada	0.000	0.000	#DIV/0!	
Bharatpur Area	**9.986**	**13.464**	**34.82%**	**(A)**
Garjanbahal OCP	0.000	0.000	#DIV/0!	(F)
Basundhara (West)	10.221	25.542	149.89%	(A)
Kulda OCP	0.000	587.094	#DIV/0!	(A)
Basundhara Area	**17.271**	**7.916**	**-54.16%**	**(F)**
Hingula OCP	3.458	11.904	244.25%	(A)
Balaram OCP	3.377	9.002	166.62%	(A)
Hingula Area	**3.403**	**9.575**	**181.34%**	**(A)**
Kaniha OCP	**0.000**	**0.000**		
Opencast(Rev Colli)	**7.854**	**9.758**	**24.24%**	**(A)**
MCL(Rev Colli)	**12.495**	**15.432**	**23.50%**	**(A)**

Note: (F) = Favourable (A) = Adverse

EXCAVATION

"% AVAILABILITY of HEMM (Absolute)

APRIL 2019 to SEPTEMBER 2019

EQUIPMENT ->	DRAGLINE		SHOVEL		SURFACE MINE		DUMPER		DOZER		DRILL	
PROJECT / **AREA**	APR'19 to SEP'19	*APR'18 to SEP'18*	APR'19 to SEP'19	*APR'18 to SEP'18*	APR'19 to SEP'19	*APR'18 to SEP'18*	APR'19 to SEP'19	*APR'18 to SEP'18*	APR'19 to SEP'19	*APR'18 to SEP'18*	APR'19 to SEP'19	*APR'18 to SEP'18*
Lajkura			70	63			90	83	63	61	81	84
Samleswari			60	64	82	86	62	77	60	66	74	78
IB VALLEY AREA			**64**	**64**	**82**	**86**	**74**	**79**	**61**	**64**	**77**	**80**
Belpahar			72	53		30	63	51	68	54	98	81
Lakhanpur			72	55	72	78	59	50	57	58	71	60
Lilari			0	73					0	66	0	93
LAKHANPUR AREA			**72**	**56**	**72**	**75**	**60**	**50**	**61**	**57**	**80**	**70**
Basundhara We			94	74	84	77	86	86	80	64	74	58
Garjanbahal			54	72	83	89	86	91	58	89	66	91
Kulda			74	87		83			65	72	93	79
BASUNDHARA AREA			**67**	**76**	**83**	**82**	**86**	**87**	**66**	**69**	**69**	**66**
IB VALLEY FIELD			**68**	**62**	**81**	**81**	**71**	**67**	**63**	**62**	**77**	**74**
Jagannath			64	58		76	92	83	65	87	70	90
Ananta			65	80	81	87	76	76	77	88	79	94
Bhubaneswari									81	68	0	
JAGANNATH AREA			**65**	**73**	**81**	**81**	**84**	**79**	**73**	**83**	**75**	**92**
Bharatpur	100	95	72	76			81	87	86	75	93	91
BHARATPUR AREA	**100**	**95**	**72**	**76**			**81**	**87**	**86**	**75**	**93**	**91**
Lingaraj			80	69	86	87	78	67	74	72	71	81
LINGARAJ AREA			**80**	**69**	**86**	**87**	**78**	**67**	**74**	**72**	**71**	**81**
Balaram			65	68	87	89	71	69	58	69	87	88
Hingula			74	81	93	90	89	76	89	79	77	90
HINGULA AREA			**69**	**74**	**89**	**90**	**79**	**72**	**70**	**74**	**84**	**89**
TALCHER FIELD	**100**	**95**	**70**	**73**	**87**	**86**	**81**	**76**	**74**	**77**	**81**	**89**
M C L	**100**	**95**	**69**	**68**	**84**	**84**	**76**	**72**	**70**	**71**	**79**	**82**
CMPDI NORM ->	85%		80%		--		67%		70%		78%	

"% UTILIZATION of HEMM (Absolute)

APRIL 2019 to SEPTEMBER 2019

EQUIPMENT ->	DRAGLINE		SHOVEL		SURFACE MINE		DUMPER		DOZER		DRILL	
PROJECT / **AREA**	APR'19 to SEP'19	*APR'18 to SEP'18*	APR'19 to SEP'19	*APR'18 to SEP'18*	APR'19 to SEP'19	*APR'18 to SEP'18*	APR'19 to SEP'19	*APR'18 to SEP'18*	APR'19 to SEP'19	*APR'18 to SEP'18*	APR'19 to SEP'19	*APR'18 to SEP'18*
Lajkura			18	25			13	17	16	16	7	9
Samleswari			31	32	36	49	24	23	38	40	15	26
IB VALLEY AREA			**25**	**30**	**36**	**49**	**19**	**21**	**28**	**29**	**11**	**19**
Belpahar			17	18		21	15	16	25	27	2	6
Lakhanpur			27	24	37	47	19	19	25	24	16	30
Lilari			0	11					0	10	0	2
LAKHANPUR AREA			**23**	**21**	**37**	**46**	**17**	**18**	**25**	**24**	**11**	**19**
Basundhara We			22	21	46	45	12	16	15	21	18	21
Garjanbahal			19	24	43	19	14	20	23	46	19	15
Kulda			16	16		52			12	17	5	11
BASUNDHARA AREA			**19**	**21**	**44**	**47**	**13**	**17**	**18**	**20**	**19**	**17**
IB VALLEY FIELD			**23**	**24**	**40**	**47**	**17**	**19**	**23**	**24**	**12**	**19**
Jagannath			32	33		31	16	22	19	21	21	22
Ananta			24	32	36	35	21	23	28	26	13	15
Bhubaneswari									21	18	0	
JAGANNATH AREA			**27**	**32**	**36**	**33**	**18**	**23**	**22**	**22**	**17**	**19**
Bharatpur	0	1	17	20			14	20	18	24	6	13
BHARATPUR AREA	**0**	**1**	**17**	**20**			**14**	**20**	**18**	**24**	**6**	**13**
Lingaraj			34	28	50	56	26	27	32	23	30	29
LINGARAJ AREA			**34**	**28**	**50**	**56**	**26**	**27**	**32**	**23**	**30**	**29**
Balaram			18	22	24	29	13	20	19	22	10	21
Hingula			22	29	18	28	9	17	33	25	9	12
HINGULA AREA			**19**	**25**	**22**	**28**	**11**	**18**	**25**	**23**	**9**	**17**
TALCHER FIELD	**0**	**1**	**24**	**26**	**33**	**38**	**16**	**22**	**24**	**23**	**15**	**19**
M C L	**0**	**1**	**23**	**25**	**36**	**43**	**17**	**20**	**24**	**24**	**14**	**19**
CMPDI NORM ->	73%		58%		— —		50%		45%		40%	

"% AVAILABILITY of HEMM (Absolute)

SEPTEMBER 2019

EQUIPMENT ->	DRAGLINE		SHOVEL		SURFACE MINE		DUMPER		DOZER		DRILL	
PROJECT / AREA	SEP'19	*SEP'18*	SEP'19	*SEP'18*	SEP'19	*SEP'18*	SEP'19	*SEP'18*	SEP'19	*SEP'18*	SEP'19	SEP'19
Lajkura			66	68			90	78	50	67	92	90
Samleswari			63	68	*87*	*89*	85	86	61	62	68	87
IB VALLEY AREA			**65**	**68**	***87***	***89***	**87**	**83**	**55**	**64**	**80**	**88**
Belpahar			83	81			68	78	58	79	100	90
Lakhanpur			85	60	*67*	*84*	60	51	47	68	81	67
Lilari			0	0			0		0	0	0	0
LAKHANPUR AREA			**84**	**69**	***67***	***84***	**63**	**61**	**51**	**71**	**88**	**76**
Basundhara We			*94*	*67*	*93*	*44*	93	79	73	64	71	83
Garjanbahal			60	62	91	84	88	92	66	88	72	91
Kulda			*76*	*89*		*82*			63	70	93	
BASUNDHARA AREA			***70***	***68***	***91***	***73***	**90**	**88**	**67**	**69**	**77**	**87**
IB VALLEY FIELD			**73**	**68**	***84***	***81***	**78**	**74**	**57**	**68**	**84**	**82**
Jagannath			68	75		*90*	93	81	67	83	55	80
Ananta			64	83	*69*	*93*	74	80	67	90	78	91
Bhubaneswari									88	85		
JAGANNATH AREA			**65**	**81**	***69***	***92***	**83**	**80**	**71**	**86**	**68**	**86**
Bharatpur	100	100	57	77			84	87	84	61	98	97
BHARATPUR AREA	**100**	**100**	**57**	**77**			**84**	**87**	**84**	**61**	**98**	**97**
Lingaraj			**88**	**58**	***84***	***84***	**76**	**74**	**70**	**78**	**74**	**83**
LINGARAJ AREA			**88**	**58**	***84***	***84***	**76**	**74**	**70**	**78**	**74**	**83**
Balaram			65	72	*90*	*82*	65	67	73	85	92	89
Hingula			60	82	*89*	*85*	92	86	83	74	52	92
HINGULA AREA			**63**	**76**	**90**	**84**	**76**	**76**	**77**	**80**	**77**	**90**
TALCHER FIELD	**100**	**100**	**66**	**74**	***84***	***86***	**80**	**79**	**74**	**78**	**80**	**89**
M C L	**100**	**100**	**70**	**71**	***84***	***83***	**79**	**76**	**67**	**74**	**82**	**86**
CMPDI NORM ->	85%		80%		— —		67%		70%		78%	

%UTILIZATION OF HEMM(Absolute)

SEPTEMBER 2019

EQUIPMENT ->	DRAGLINE		SHOVEL		SURFACE MINE		DUMPER		DOZER		DRILL	
PROJECT / AREA	SEP'19	*SEP'18*	SEP'19	*SEP'18*	SEP'19	*SEP'18*	SEP'19	*SEP'18*	SEP'19	*SEP'18*	SEP'19	*SEP'18*
Lajkura			*16*	*24*			*9*	*17*	14	15	3	13
Samleswari			*19*	*34*	*21*	*40*	*13*	*24*	36	37	7	32
IB VALLEY AREA			***17***	***30***	***21***	***40***	***11***	***21***	**24**	**27**	**5**	**23**
Belpahar			*13*	*17*			*5*	*12*	15	27	0	6
Lakhanpur			*20*	*20*	*13*	*42*	*16*	*17*	21	22	14	31
Lilari			*0*	*0*			*0*	*0*	*0*	*0*	0	
LAKHANPUR AREA			***18***	***18***	***13***	***42***	***11***	***15***	**19**	**23**	**9**	**21**
Basundhara We			*25*	*14*	*34*	*30*	*10*	*12*	16	15	28	39
Garjanbahal			18	12	28	26	14	11	27	38	28	15
Kulda			*18*	*17*		*57*			7	17	5	
BASUNDHARA AREA			***20***	***13***	***30***	***43***	***12***	***12***	**17**	**18**	**22**	**27**
IB VALLEY FIELD			***18***	***21***	***23***	***42***	***12***	***17***	**19**	**23**	**10**	**22**
Jagannath			*21*	*30*		*58*	*9*	*16*	18	21	16	27
Ananta			*19*	*27*	*35*	*33*	*17*	*20*	21	24	12	13
Bhubaneswari									31	14		
JAGANNATH AREA			***20***	***28***	***35***	***45***	***13***	***18***	**21**	**21**	**14**	**15**
Bharatpur	*0*	*0*	*11*	*13*			*11*	*14*	17	21	3	7
BHARATPUR AREA	***0***	***0***	***11***	***13***			***11***	***14***	**17**	**21**	**3**	**7**
Lingaraj			***36***	***22***	***44***	***46***	***25***	***25***	**32**	**27**	**21**	**23**
LINGARAJ AREA			***36***	***22***	***44***	***46***	***25***	***25***	**32**	**27**	**21**	**23**
Balaram			*12*	*24*	*16*	*29*	*8*	*20*	20	28	5	17
Hingula			*18*	*26*	*21*	*37*	*4*	*9*	31	29	6	14
HINGULA AREA			***14***	***25***	***18***	***35***	***7***	***15***	***25***	***28***	**6**	**16**
TALCHER FIELD	***0***	***0***	***19***	***22***	***29***	***41***	***13***	***18***	**24**	**24**	**10**	**15**
	0	***0***										
M C L	***0***	***0***	***19***	***22***	***26***	***41***	***12***	***17***	**22**	**24**	**10**	**18**
CMPDI NORM ->	73%		58%		— —		50%		45%		40%	

"Departmental Capacity Utilisation for OCPs of MCL"

-based on Capacity as on 1.4.2019

{PROVISIONAL}

Month:April-2019 to September-2019

Project	Mine Capacity as on (MM3)	Mine Capacity April'2019 to Sep-19	Composite Production April'2019 to Sep-19	% Capacity Utilisation			GROWTH OVER LAST YEAR
				April'2019 to Sep-19	April'2018 to Sep-18	April'2019 to Aug-19	
	(MM3)	(MM3)	(MM3)	(%)	(%)	(%)	(%)
Lajkura	4.22	2.110	0.312	15	34	16	-57
Samleswari	13.45	6.725	1.937	29	35	32	-18
IB VALLEY AREA	**17.67**	**8.835**	**2.249**	25	**35**	**28**	**-27**
Belpahar	5.17	2.585	0.482	19	15	21	24
Lakhanpur	10.88	5.440	2.025	37	52	41	-28
LAKHANPUR AREA	**16.05**	**8.025**	**2.506**	**31**	**35**	**35**	**-11**
Basundhara (W)	2.59	1.295	0.740	57	46	57	24
Garjanbahal	8.5	4.250	1.871	44	--	47	--
Kulda	0.00	0.000	0.000	--	--	--	--
BASUNDHARA AREA	**11.09**	**5.545**	**2.611**	**47**	**155**	**49**	**-70**
Jagannath	6.63	3.315	0.747	23	49	25	-54
Ananta	10.87	5.435	1.349	25	36	25	-31
Bhubaneswari							
JAGANNATH AREA	**17.50**	**8.75**	**2.096**	**24**	**41**	**25**	**-42**
Bharatpur	10.16	5.080	0.711	14	27	15	-48
BHARATPUR AREA	**10.16**	**5.080**	**0.711**	**14**	**27**	15	**-48**
Lingaraj	**11.00**	5.500	2.679	49	**55**	52	-11
Lingaraj Area	**11.00**	**5.500**	**2.679**	**49**	**55**	**52**	**-11**
Balaram	12.34	6.170	2.054	33	24	36	39
Hingula	7.83	3.915	0.788	20	35	**21**	-43
HINGULA AREA	**20.17**	**10.085**	**2.842**	**28**	**29**	30	**-3**
M C L	**103.64**	**51.820**	**15.694**	**30**	**40**	**33**	**-24.28**

Departmental Mine Capacity as on 1.4.19 as per CMPDIL(MM3): **103.64**

Departmental Mine Capacity as on 1.4.18 as per CMPDIL(MM3): **96.34**

"Departmental Capacity Utilisation for OCPs of MCL"

-based on Capacity as on 1.4.2019

{PROVISIONAL}

Month:September-2019

Project	Mine Capcity as on 1.4.2019	Mine Capcity for the month Sep-19	Composite Production Sep-19	% Capacity Utilisation			GROWTH OVER LAST YEAR
				Sep-19	Sep-18	Aug-19	
	(MM3)	(MM3)	(MM3)	(%)	(%)	(%)	(%)
Lajkura	4.22	0.345	0.036	10	34	11	-70
Samleswari	13.45	1.100	0.140	13	36	19	-65
IB VALLEY AREA	**17.67**	**1.446**	**0.176**	12	**36**	**17**	**-66**
Belpahar	5.17	0.423	0.022	5	13	6	-59
Lakhanpur	10.88	0.890	0.159	18	48	18	-63
LAKHANPUR AREA	**16.05**	**1.313**	**0.182**	**14**	**32**	**14**	**-57**
Basundhara (W)	2.59	0.212	0.123	58	25	54	132
Garjanbahal	8.5	0.721	0.197	27	--	37	--
Kulda	0.00	0.000	0.000	--	--	--	--
BASUNDHARA AREA	**11.09**	**0.907**	**0.320**	**35**	**150**	**41**	**-76**
Jagannath	6.63	0.542	0.052	9	52	13	-82
Ananta Bhubaneswari	10.87	0.889	0.203	23	28	19	-18
JAGANNATH AREA	**17.50**	**1.432**	**0.255**	**18**	**36**	**17**	**-51**
Bharatpur	10.16	0.831	0.058	7	13	8	-46
BHARATPUR AREA	**10.16**	**0.831**	**0.058**	**7**	**13**	8	**-46**
Lingaraj	**11.00**	0.900	0.295	33	**46**	30	-29
Lingaraj Area	**11.00**	**0.900**	**0.295**	**33**	**46**	**30**	**-29**
Balaram	12.34	1.010	0.206	20	21	21	-3
Hingula	7.83	0.641	0.088	14	43	**9**	-68
HINGULA AREA	**20.17**	**1.650**	**0.294**	**18**	**29**	16	**-39**
M C L	**103.64**	**8.480**	**1.580**	**19**	**37**	**19**	**-49.65**

Departmental Mine Capacity as on 1.4.19 as per CMPDIL(MM3): **103.64**

Departmental Mine Capacity as on 1.4.18 as per CMPDIL(MM3): **96.34**

MAHANADI COALFELDS LIMITED
JAGRUTI VIHAR, SAMBALPUR

Specific Diesel consumption in AUG 2019 is furnished below for twelve benchmarked projects of MCL.

SPECIFIC DIESEL CONSUMPTION (LTR/CUM)

PROJECT MONTH	LINGRAJ	BHARATPUR	ANANTA	JAGANNATH	HINGULA	BALRAM	LAKHANPUR	BELPAHAR	LILARI	BASUNDHARA(W)	SAMLESWARI	LAJKURA
NORMS AS PER CMPDIL(2018-19)	**1.61**	**1.14**	**1.21**	**1.03**	**1.00**	**0.95**	**0.86**	**1.08**	**1.38**	**1.48**	**1.05**	**1.05**
APRIL'2019	0.97	1.61	1.14	1.22	0.78	0.50	0.78	1.11	Mine is closed	0.57	0.92	1.24
MAY'2019	0.949	1.322	1.247	1.195	1.123	0.660	0.763	1.472	-do-	0.730	0.822	1.508
JUNE'2019	1.049	1.463	1.16	1.421	1.199	0.628	0.792	1.791	-do-	0.619	0.845	1.433
JULY'2019	1.11	1.91	1.02	1.74	1.28	0.90	0.90	1.65	-do-	0.62	1.00	1.09
AUG'2019	1.55	2.18	1.126	1.34	1.95	0.99	1.49	2.22	-do-	0.63	1.37	1.65
Average Progressive	1.06	1.58	1.14	1.35	1.12	0.68	0.87	1.48	-do-	0.63	0.95	1.46

APPROX.COST OF DIESEL (RS/CUM): COST PER LITER:- BHARATPUR **(Rs. 69.63)** & LAKHANPUR **(Rs. 67.94)** **Sdc up to Aug 2019: 1.02 Ltrs/cum**

COST/CUM (in Rs):

PROJECT MONTH	LINGRAJ	BHARATPUR	ANANTA	JAGANNATH	HINGULA	BALRAM	LAKHANPUR	BELPAHAR	LILARI	BASUNDHARA(W)	SAMLESWARI	LAJKURA
Aug 2019	73.51	109.96	79.37	94.18	77.80	47.31	59.10	100.55	-	42.80	64.54	99.12

ELECTRICAL & MECHANICAL

Mahanadi Coalfields Limited

STATEMENT OF SDL PRODUCTION FOR THE MONTH OF SEPTEMBER 2019 & PROGRESSIVE UP TO SEPTEMBER 2019-VIS-SEPTEMBER 2018 (PROVISIONAL)

Sl.No.	MINE	COAL PRODUCTION IN TONNE				%Growth		M/C on Roll		M/C	TPD /Mc on roll basis				% Availability		% Utilization		% Availability		% Utilization	
		SEPT'19	Prog.	SEPT'18	Prog.	Monthly	Yearly	SEPT'19	SEPT'18	working	SEPT'19	Prog.	SEPT'18	Prog.	SEPT'19	Prog.	SEPT'19	Prog.	SEPT'18	Prog.	SEPT'18	Prog.
1	Talcher	0	0	0	0	#DIV/0!	#DIV/0!	4	4	0	0.00	0.00	0.00	0.00	100.00	100.00	0.00	0.00	100.00	100.00	0.00	0.00
2	Nandira	5578	38316	7750	49425	-28.03	-22.48	10	9	10	22.31	24.72	34.44	35.66	87.41	86.03	15.86	20.37	82.54	83.72	28.07	26.29
Talcher area		5578	38316	7750	49425	-28.03	-22.48	14	13	10	15.94	17.66	23.85	24.69	91.01	90.02	11.33	14.55	91.27	91.86	14.04	13.14

STATEMENT OF LHD PRODUCTION FOR THE MONTH OF SEPTEMBER 2019 & PROGRESSIVE UP TO SEPTEMBER 2019-VIS-SEPTEMBER 2018 (PROVISIONAL)

Sl.No.	MINE	COAL PRODUCTION IN TONNE				%Growth		M/C on Roll		M/C	TPD /Mc on roll basis				% Availability		% Utilization		% Availability		% Utilization	
		SEPT'19	Prog.	SEPT'18	Prog.	Monthly	Yearly	SEPT'19	SEPT'18	working	SEPT'19	Prog.	SEPT'18	Prog.	SEPT'19	Prog.	SEPT'19	Prog.	SEPT'18	Prog.	SEPT'18	Prog.
1	OR-2	24105	155161	27787	146783	-13.25	5.71	8	9	6	120.53	125.13	123.50	105.90	69.97	70.99	41.88	46.69	55.31	56.41	38.21	38.41
2	OR-3	3660	23597	3670	27818	-0.27	-15.17	6	6	2	24.40	25.37	24.47	30.11	52.83	52.55	23.98	24.17	57.37	56.29	27.67	27.78
3	OR-4	0	0	0	0	#DIV/0!	#DIV/0!	0	0	0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.00	#DIV/0!	0.00	#DIV/0!	0.00	0.00	0.00	0.00
4	HBI	33275	197335	24622	198526	35.14	-0.60	12	12	7	110.92	106.09	82.07	107.43	83.85	60.64	44.71	36.66	30.26	31.35	30.26	31.15
Orient area		61040	376093	56079	373127	8.85	0.79	26	27	15	93.91	93.32	83.08	89.74	72.42	62.02	39.06	36.93	47.65	48.02	32.05	32.45

POWER CONSUMPTION REPORT FOR SEPTEMBER 2019

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 Removal	Composite Production	Specific		Power cost		Unit price
	Colliery / Project	KVA	KVA	Rs	%	Rs	Rs	K.W.H.	Rs	Te	CuM	CuM	Coal KWH / Te	Comp KWH / CuM	Coal Rs / Te	Comp Rs / CuM	Rs / KWH
Jorabaga S/s, BRL/7-0035		22250.00	21846.64	0.00	0.98	0.00	292318.14	10599200	64709962	1910964	1117963	2275975	5.55	4.66	33.86	28.43	6.11
	Lakhanpur OCP							1636200	9989286	898406	524118	1065326	1.82	1.54	11.12	9.38	6.11
	Belpahar OCP							1490925	9102357	432541	196746	457313	3.45	3.26	21.04	19.90	6.11
	Lilari OCP							8100	49452	0	0	0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	6.11
	Samaleswari OCP							1581389	9654656	181123	76264	185374	8.73	8.53	53.30	52.08	6.11
	Lajkura OCP							401496	2451205	337854	320835	524362	1.19	0.77	7.26	4.67	6.11
	CWS, IB C.F.							60921	371933								6.11
	Central Hospital, Ib Valley Coalfields							283576	1731279								6.11
	OC 1							0	0								-
	OC 2							1589096	9701710	24105		17218	65.92		402.48		6.11
	OC 3							1049736	6408824	3660		2614	286.81		1751.04		6.11
	OC 4							556102	3395102	0		0	#DIV/0!		#DIV/0!		6.11
	HRC							191888	1171511	0		0	-		-		6.11
	HBI							1749769	10682647	33275		23768	52.59		321.04		6.11
Nandira S/s, LRI-21		31000.00	25840.00	0.00	0.99	0.00	666010.00	12859502	78055773	3655249	2500483	4703064	3.52	2.73	21.35	16.60	6.07
	Jagannath OCP							911753	5534241	124145	51527	126313	7.34	7.22	44.58	43.81	6.07
	Balanda OCP							952345	5780630	0	0	0	-	-	-	-	6.07
	Ananta OCP							959901	5826494	801633	618650	1101561	1.20	0.87	7.27	5.29	6.07
	Bhubaneswari OCP							446210	2708446	1564086	366620	1308840	0.29	0.34	1.73	2.07	6.07
	Kaniha OCP							0	0	248774	115983	265847	0.00	0.00	0.00	0.00	-
	C.W.S., Talcher							293510	1781574								6.07
	Hingula OCP							283101	1718392	175408	71963	177630	1.61	1.59	9.80	9.67	6.07
	Balram OCP							1527749	9273270	211154	524225	651426	7.24	2.35	43.92	14.24	6.07
	Talcher Mine							723616	4392270	0		0	#DIV/0!	#DIV/0!	#DIV/0!		6.07
	Deulbera Mine							340513	2066877								6.07
	Nandira Mine							798533	4847008	5578		3984	143.16		868.95		6.07
	Central Hospital (NSCH), Central Colony, CGM (JA) Office Colony							815999	4953025								6.07
	IWSS, Talcher							358019	2173136								6.07
	Handidhua Mine							898223	5452116								6.07
	Lingaraj OCP							2036424	12360871	513373	575824	885085	3.97	2.30	24.08	13.97	6.07
	Bharatpur OCP							1513606	9187423	11098	175691	182377	136.39	8.30	827.84	50.38	6.07
Basundhara, RRKL/2-0016		6000.00	4800.00	0.00	1.00	0.00	83455.74	841000	5903975	712642	225254	654556	1.18	1.28	8.28	9.02	7.02
A.V.Office, BRL/1-0016		200.00	210.00	2500.00	0.99	0.00	3202.06	40677	284259								6.99
A.V.Colony, BRL/1-0076		1260.00	1260.00	0.00	0.92	0.00	0.00	207660	999040								4.81
J.V.Office, BRL/1-0025		900.00	720.00	0.00	0.97	0.00	0.00	167340	1149253								6.87
J.V.Colony, BRL/1-0077		504.00	504.00	0.00	1.00	0.00	0.00	196680	934756								4.75
TOTAL MCL		62114.00	55180.64	2500.00		0.00	1044985.94	24912059	152037018	6278855	3843700	7633595.73	3.97	3.26	24.21	19.92	6.10

POWER CONSUMPTION REPORT FOR SEPTEMBER 2019 (PROGRESSIVE)

Billing point with Consumer No.	Consumer	Contract Demand	Over Drawal Charges	Power Factor Penalty	Power Factor Incentive	Energy Consumed	Billed Amount	Coal Production	Over Burden Removal	Composite Production	Specific		Power cost		Unit price
											Coal	Comp	Coal	Comp	
	Colliery / Project	KVA	Rs	Rs	Rs	K.W.H.	Rs	Te	CuM	CuM	KWH / Te	KWH / CuM	Rs / Te	Rs / CuM	Rs / KWH
Jorabaga S/s, BRL/7-0035		22250.00	0.00	0	1901926.86	**62052900**	**368644950**	**17462502**	**16130168**	**26691823**	**3.55**	**2.32**	**21.11**	**13.81**	**5.94**
	Lakhanpur OCP					7453700	44281071	8826332	8507003	13824070	0.84	0.54	5.02	3.20	5.94
	Belpahar OCP					9812469	58294087	2982858	2775016	4571918	3.29	2.15	19.54	12.75	5.94
	Lilari OCP					48400	287536	0	0	0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	5.94
	Samaleswari OCP					9478688.654	56311159	3267451	1585691	3554035	2.90	2.67	17.23	15.84	5.94
	Lajkura OCP					2406529.446	14296752	2009768	3262458	4473162	1.20	0.54	7.11	3.20	5.94
	CWS, IB C.F.					365162	2169361								5.94
	Central Hospital, Ib Valley Coalfields					1699724.106	10097751								5.94
	OC 1					0	0								-
	OC 2					9524885.648	56585607	155161	0	110829	61.39		364.69		5.94
	OC 3					6292015.89	37379718	23597	0	16855	266.64		1584.09		5.94
	OC 4					3333222.079	19802064	0	0	0	#DIV/0!		#DIV/0!		5.94
	HRC					1150159.176	6832886	0	0	0	-		-		5.94
	HBI					10487944	62306961	197335	0	140954	53.15		315.74		5.94
Nandira S/s, LRI-21		31000.00	450000.00	0	3301834	**86821702**	**521235690**	**31476663**	**24957251**	**43923383**	**2.76**	**1.98**	**16.56**	**11.87**	**6.00**
	Jagannath OCP					6456708	38762966	903672	729980	1274361	7.14	5.07	42.89	30.42	6.00
	Balanda OCP					6568264	39432694	0	0	0	-	-	-	-	6.00
	Ananta OCP					6740908	40469166	4710858	5817655	8655521	1.43	0.78	8.59	4.68	6.00
	Bhubaneswari OCP					2036818	12228074	11468794	3538560	10447472	0.18	0.19	1.07	1.17	6.00
	Kaniha OCP					0	0	2656645	1228516	2828905	0.00	0.00	0.00	0.00	-
	C.W.S., Talcher					2053841	12330272	0	0						6.00
	Hingula OCP					2910581	17473727	1753992	1207621	2264243	1.66	1.29	9.96	7.72	6.00
	Balram OCP					9610483	57696712	2077627	3913677	5165260	4.63	1.86	27.77	11.17	6.00
	Talcher Mine					5041700	30267939	0	0	0	#DIV/0!	#DIV/0!	#DIV/0!		6.00
	Deulbera Mine					2097515	12592470	0	0						6.00
	Nandira Mine					5148454	30908839	38316	0	27369	134.37		806.68		6.00
	Central Hospital (NSCH), Central Colony, CGM (JA) Office Colony					5862924	35198172								6.00
	IWSS, Talcher					2835853	17025096								6.00
	Handidhua Mine					4752973	28534561								6.00
	Lingaraj OCP					12233010	73441101	5186828	4968455	8093050	2.36	1.51	14.16	9.07	6.00
	Bharatpur OCP					12471670	74873901	2679931	3552787	5167203	4.65	2.41	27.94	14.49	6.00
Basundhara, RRKL/2-0016		6000.00	46750.00	0	519737.17	**5122000**	**35500329**	**7573338**	**3065925**	**7628177**	**0.68**	**0.67**	**4.69**	**4.65**	**6.93**
A.V.Office, BRL/1-0016		200.00	89120.00	#REF!	18992.86	**319830**	**2186865**								**6.84**
A.V.Colony, BRL/1-0076		400.00	0.00	0	0	**1102070**	**5092637**								**4.62**
J.V.Office, BRL/1-0025		900.00	90000.00	0	26778.06	**963787**	**6754704**								**7.01**
J.V.Colony, BRL/1-0077		504.00	0.00	0	0	**1086990**	**5080106**								**4.67**
TOTAL MCL		61254.00	675870.00	#REF!	5769268.95	**157469279**	**944495281**	56512503	**44153344**	78243382.96	**2.79**	**2.01**	**16.71**	**12.07**	**6.00**

Status of Existing FBs / CHPs for the month of September 2019

Name of the Area	Name of the Colliery	Coal-OC production (MT)	CHP (Capa. Instl.) (MTY)	Type of CHP	Coal Crushed (MT)	CHP					Despatch		% Utilization of plant capacity for September 2019	Remarks
						Picking	Crushing	Screening	Bunkering	Weighing	Road	Rail		
Jagannath	Jagannath	0.12	CHP 2.0	Major	0.0188	A	A	A	A	A	Y	Y	11.25	
			FB 4.0	Mini	0.1183	NA	A	NA	A	A	Y	Y	35.50	
	Ananta	0.80	FB 7.0	Mini	0.0044	NA	A	NA	A	A	Y	Y	0.75	
	Bhubaneswari	1.56	NIL	NIL	-	-	-	-	-	-	-	-	-	
Hingula	Hingula	0.18	FB 2.0	Mini	0.0000	NA	A	NA	A	A	Y	NA	0.00	
	Balram	0.21	FB 4.0	Mini	0.0026	NA	A	NA	A	A	Y	NA	0.77	
Ib Valley	Lajkura	0.34	FB 2.0	Mini	0.0755	NA	A	NA	A	A	Y	Y	45.27	
	Samaleswari	0.18	FB 1.0	Mini	0.0000	NA	A	NA	A	A	Y	Y	0.00	
Lakhanpur	Lakhanpur	0.90	NIL	Mini	0.0000	NA	A	NA	A	A	Y	Y	-	
	Belpahar	0.43	FB 2.0	Mini	0.0000	NA	A	NA	A	A	Y	Y	0.00	
	Lilari	0.00	NIL	NIL	0.0000	-	-	-	-	-	-	-	-	
Lingaraj	Lingaraj	0.51	FB 6.0	Mini	0.0390	NA	A	NA	A	A	Y	Y	7.80	
Kaniha	Kaniha	0.25	NIL	NIL	-	-	-	-	-	-	-	-	-	
Basundhara	Basundhara	0.15	FB 1.0	Mini	0.0000	NA	A	NA	A	A	Y	Y	0.00	
	Kulda OCP	0.37	FB 2.0	Mini	0.0000	NA	A	NA	A	A	Y	Y	0.00	
	Garjanbahal	0.20	NIL	NIL	-	-	-	-	-	-	-	-	-	
Bharatpur	Bharatpur	0.01	CHP 3.5	Major	0.0062	A	A	A	A	A	Y	Y	2.12	*
Total		**6.21**	**36.50**		**0.2647**								**8.70**	

Note : A = Available NA = Not Available Y = Yes

* Six Feeder Breakers installed. Capacity limited to 3.5 MTY due to installed capacity of CHP (3.5 MTY).

CRUSHING REPORT FOR THE MONTH OF SEPTEMBER 2019 VIS-À-VIS SEPTEMBER 2018 AND PROGRESSIVE UP TO SEPTEMBER 2019 VIS-À-VIS PROGRESSIVE UP TO SEPTEMBER 2018

PROJECT/AREA	SEPTEMBER' 19		SEPTEMBER' 18		PROGRESSIVE 2019-20		PROGRESSIVE 2018-19	
	TOTAL CRUSHING (Te)	TPD	TOTAL CRUSHING (Te)	TPD	TOTAL CRUSHING (Te)	TPD	TOTAL CRUSHING (Te)	TPD
JAGANNATH OC	137073	4569	290987	9700	1063982	5814	2474790	10143
ANANTA OC	4393	146	14743	491	222115	1214	268904	1102
JAGANNATH AREA	**141466**	**4716**	**305730**	**10191**	**1286097**	**7028**	**2743694**	**11245**
HINGULA OC	0	0	0	0	0	0	0	0
BALARAM OC	2560	85	16459	549	179644	982	333877	1368
HINGULA AREA	**2560**	**85**	**16459**	**549**	**179644**	**982**	**333877**	**1368**
LINGARAJ AREA	**39014**	**1300**	**42063**	**1402**	**487022**	**2661**	**560428**	**2297**
BHARATPUR AREA	**6192**	**206**	**155442**	**5181**	**721134**	**3941**	**1226489**	**5027**
LAJKURA OC	75457	2515	17744	591	243734	1332	136521	560
SAMLESWARI OC	0	0	6614	220	78211	427	370503	1518
IB VALLEY AREA	**75457**	**2515**	**24357**	**812**	**321945**	**1759**	**507024**	**2078**
BELPAHAR OC	0	0	0	0	0	0	0	0
LAKHANPUR AREA	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
BASUNDHARA (W)	0	0	34265	1142	0	0	206203	845
KULDA OCP	0	0	0	0	0	0	0	0
BASUNDHARA AREA	**0**	**0**	**34265**	**1142**	**0**	**0**	**206203**	**845**
TOTAL MCL	**264689**	**8823**	**578316**	**19277**	**2995842**	**16371**	**5577715**	**22859**

SAFETY & TRAINING

	PROFORMA FOR REPORTING ACCIDENT STATISTICS
COMPANY	: MAHANADI COALFIELDS LIMITED
Period	Sept' 2019 (Compared to the same period of last year)

TABLE-I

Particulars	2019	2018
Fatal Accidents	5	5
Fatalities	8	5
Serious Accidents	2	3
Serious Injuries	2	3

TABLE- II

Sl. No.	Paticulars	Details	This Month	This Month	Progr. from January to Sept		Progr. from April to Sept	
			This Year	LastYear	This Year	Last Year	This Year	Last Year
			2019	2018	2019	2018	2019-20	2018-19
1	Coal Production (in MT)	From UG Mines	0.067	0.063	0.650	0.689	0.414	0.422
		From OC Mines	6.212	9.349	101.626	104.273	56.098	60.788
		Overall.	6.279	9.412	102.276	104.962	56.512	61.210
2	Coal Production (in M.Cum.)	From UG Mines	0.040	0.038	0.392	0.415	0.249	0.254
		From OC Mines	3.742	5.632	61.220	62.815	33.794	36.619
		Overall.	3.783	5.670	61.612	63.230	34.043	36.873
3	O.B.Prodn.(in M.Cum.)	From OC Mines	3.961	7.953	78.400	95.195	40.309	55.962
4	Production of excavated material in MM3	From UG Mines	0.040	0.038	0.392	0.415	0.249	0.254
		From OC Mines	7.703	13.585	139.620	158.010	74.103	92.581
		Overall.	7.744	13.623	140.012	158.425	74.352	92.835
5	Man shift deployed (in Lakhs)	In UG mines (Including surface of UG mines)	0.807	0.842	6.317	8.042	3.924	5.236
	(in Lakhs)	In OC mines (Including surface of OC mines)	3.485	3.163	26.259	28.090	16.703	19.031
		Overall	4.292	4.005	32.576	36.132	20.627	24.267
	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	2	8	5	7	3
		Overall	0	2	8	5	7	3
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)	-2	0	3	0	4	-1
		Overall	-2	0	3	0	4	-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)	-100	-100	60	-50	133.333333	-100
		Overall	-100	-100	60	-25	133.333333	-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	0.214	0.079	0.048	0.125	0.049
		Overall	0.000	0.212	0.078	0.048	0.124	0.049
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	0.147	0.057	0.032	0.094	0.032
		Overall	0.000	0.147	0.057	0.032	0.094	0.032
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	1.897	0.914	0.534	1.257	0.473
		Overall	0.000	1.498	0.737	0.415	1.018	0.371
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)	0	0	2	3	1	2
		Overall	0	0	2	3	1	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	0	-1	-1	3	-1	2
		Overall	0	-1	-1	1	-1	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	-33.33333	42.8571429	-50	40
		Overall	#DIV/0!	0	-33.33	10.00	-50	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	0.000	0.000	0.020	0.029	0.018	0.033
		Overall	0.000	0.000	0.020	0.029	0.018	0.033
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)	0.000	0.000	0.014	0.019	0.013	0.022
		Overall	0.000	0.000	0.014	0.019	0.013	0.022
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	0.000	0.000	0.228	0.320	0.180	0.315
		Overall	0.000	0.000	0.184	0.249	0.145	0.247
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 TO SEPT 2019)

PLACE	FATAL		SERIOUS	
	2019	2018	2019	2018
UG	0(0)	0(0)	0(0)	0(0)
OC	3(6)	3(3)	2(2)	1(1)
Surface	2(2)	2(2)	0(0)	2(2)
TOTAL	5(8)	5(5)	2(2)	3(3)

CAUSE	FATAL (Jan to Sept)		SERIOUS (Jan to Sept)	
	2019	2018	2019	2018
Dumpers/Dozer	0(0)	0(0)	0(0)	0(0)
Trucks	1(1)	1(1)	0(0)	1(1)
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)	1(1)	0(0)	0(0)
Fall from Pole	0(0)	0(0)	0(0)	0(0)
Electricity	1(1)	0(0)	0(0)	0(0)
Non-transport m/c	2(2)	1(1)	1(1)	1(1)
Miscellaneous	0(0)	1(1)	0(0)	1(1)
Fall of object/persons	0(0)	0(0)	1(1)	0(0)
Explosives	0(0)	0(0)	0(0)	0(0)
OB Dump Slide/Pit Failure	1(4)	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)	1(1)	0(0)	0(0)
Water in-rush/Inundation	0(0)	0(0)	0(0)	0(0)
GRAND TOTAL	**5(8)**	**5(5)**	**2(2)**	**3(3)**

CALENDAR YEAR 2019 MINE WISE (FATALITY)

Name of the Mine	Fatality – 2019 (Jan. to Sept)				Fatality – 2018 (Jan. to Sept)			
	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)	1(1)	0(0)	1(1)
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)	1(1)	0(0)	1(1)
Kulda	0(0)	0(0)	0(0)	0(0)	0(0)	1(1)	0(0)	1(1)
Jagannath	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(1)	1(1)
Ananta	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Bhubaneswari	0(0)	0(0)	1(1)	1(1)	0(0)	0(0)	0(0)	0(0)
Bharatpur	0(0)	1(4)	0(0)	1(4)	0(0)	0(0)	1(1)	1(1)
Kaniha	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Balram	0(0)	2(2)	1(1)	3(3)	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)**	**3(6)**	**2(2)**	**5(8)**	**0(0)**	**3(3)**	**2(2)**	**5(5)**

CALENDAR YEAR 2019 MINE WISE (SERIOUS INJURY)

Name of the Mine	Serious – 2019 (Jan. to Sept)				Serious – 2018 (Jan. to Sept)			
	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)	1(1)	0(0)	1(1)	0(0)	0(0)	1(1)	1(1)
Lakhanpur	0(0)	1(1)	0(0)	1(1)	0(0)	1(1)	0(0)	1(1)
Basundhara (E)	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)	0(0)	0(0)
Bharatpur	0(0)	0(0)	0(0)	0(0)	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)	0(0)	0(0)	0(0)	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)
HRC	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)**	**2(2)**	**0(0)**	**2(2)**	**0(0)**	**1(1)**	**2(2)**	**3(3)**

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REPORT UPTO THE MONTH OF SEPTEMBER'2019 (FINANCIAL YEAR 2019-20)

ACCIDENT- MONTHWISE FATALITIES / SERIOUS INJURIES

MONTH	2019-20		2018-19	
	FATAL	SERIOUS	FATAL	SERIOUS
April	0(0)	0(0)	0(0)	0(0)
May	1(1)	0(0)	0(0)	0(0)
June	1(1)	0(0)	0(0)	0(0)
July	1(4)	0(0)	0(0)	1(1)
August	1(1)	1(1)	1(1)	1(1)
September	0(0)	0(0)	2(2)	0(0)
October				
November				
December				
January				
February				
March				
TOTAL	**4(7)**	**1(1)**	**3(3)**	**2(2)**

FINANCIAL YEAR 2019-20
FATALITIES / SERIOUS INJURIES MINEWISE

Name of the Mine	Sept'19		Sept'18		PROG- 2019-20 upto Sept		PROG- 2018-19 upto Sept	
	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)	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)	1(1)	0(0)	1(1)
Basundhara (W)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Garjanbahal	0(0)	0(0)	1(1)	0(0)	0(0)	0(0)	1(1)	0(0)
Kulda	0(0)	0(0)	1(1)	0(0)	0(0)	0(0)	1(1)	0(0)
Bhubaneswari	0(0)	0(0)	0(0)	0(0)	1(1)	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)
Bharatpur	0(0)	0(0)	0(0)	0(0)	1(4)	0(0)	1(1)	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)	2(2)	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)	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)
HRC	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)**	**2(2)**	**0(0)**	**4(7)**	**1(1)**	**3(3)**	**2(2)**

ADDITIONAL INFORMATION WITH MONTHLY REPORT OF ACCIDENT STATISTICS

COMF : **MAHANADI COALFIELDS LIMITED**

INFORMATION FOR : **September' 2019**

FIRES / SPONTANEOUS HEATING / OUT-BREAK OF CO :

Sl.No.	Particulars	Status for : September' 2019	Remarks
1	Name of mine		No such occurrence in the month of September'19
2	Name of District, Seam, unit etc.		
3	Date & Time of Incidence		
4	Whether extinguished / Quenched / Isolated		
5	Date of completion of activity of dealing with fire/ Isolating		
6	Amount of coal lost/ locked in tonnes and its current value in Rs lacs.		
7	Value of equipment sealed / being sealed off		
8	Total Revenue loss till date of report due to difference in production obtained by redeployment of manpower of the district. (This figure is to be given till equivalent alternative employment is arranged)		
9	Revenue loss due to loss of production in other districts on account of this fire/ heating/ out-break of CO		
10	Cost of fire fighting / Rescue / sealing etc.		
11	Status of ISO enquiry into the fire (started on--------- & continuing / completed on ---------)		

SUBSIDENCE (Not being planned subsidence over caved goaf in which no buildings/only companies have been affected)

Sl.No.	Particulars	Status for – September' 2019	Remarks
1	**Name of mine**		No such case during September' 2019.
2	Location of subsidence		
3	Date & time of occurrence		
4	Property affected		
5	No. of families affected		
6	Rehabilitation provided and other action taken		
7	Cost of rehabilitation		
8	Revenue loss due to any loss of production		
9	Status of enquiry conducted into subsidence by ISO		

Any unplanned subsidence OR planned subsidence which has affected any

III . INUNDATION

Sl.No.	Particulars	Status for : September' 2019	Remarks
1	Name of mine		No such case during Sept' 2019
2	Name of District, seam, Unit etc.		
3	Date & time of incidence		
4	Amount of coal lost / locked in tonnes & its current value in Rs. Lakh		
5	Value of equipment drowned		
6	Total Revenue loss till date of report due to difference in production obtained by redeployment of manpower of the district (This figure is to be given till equivalent alternative employment is arranged.)		
7	Revenue loss due to loss of production in other districts on account of this inundation		
8	Total cost of Rescue/ Recovery efforts till date of report(This cost is to be given till recovery is completed.)		
9	Status of ISO enquiry into the inundation		

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IV COMPENSATION / EMPLOYMENT OFFERED

Sl.No	Particulars	Status Up-to – September'19	Compensation Paid/ Employment Offered
1	Victim- wise compensation paid to dependants of each victim of every fatal accident (Updated till the month previous to the month to which the report relates)		
2	Status of employment offered to one dependent of each victim of every fatal accident (Updated as stated earlier)		
3	Details of disability compensation paid in serious injury cases (Updated as stated earlier)	Nil	-
(a)	Cumulative No. of cases where compensation is to be paid	Nil	-
(b)	Cumulative No. of cases compensation paid	Nil	-
(c)	Cumulative amount of such compensation paid	Nil	-

V.COST OF FATAL ACCIDENT

Sl.No.	Particulars	Status Up-to – September'19	Remarks
1	Cost of Fatal Accident calculated as per ILO norms (Updated as stated earlier)	-	-

VI. **OCCURRENCE OF ANY INCIDENCE COVERED UNDER CMR-9**(e.g. Over winding / Snapping of winding rope/ Snapping of haulage rope etc even if no fatality is involved) **Nil**

Sl.No	Particulars	Status Up-to – September'19	Remarks
1	Name of Mine & Area	Nil	–
2	Date of Occurrence	Nil	-
3	Brief details of occurrence	Nil	-
4	Circumstance of occurrence	Nil	-
5	Injuries resulting from incidence (Serious / Reportable/ minor)	Nil	-
6	Status of enquiry conducted into incidence by ISO	Nil	-

VII. **ISO ENQUIRY REPORTS INTO** - Fatal accident / Fire / Subsidence / Inundation / Other incidence covered under CMR-9 (which occurred within 2 months

Sl.	Particulars	Status Up-to – September'19	Persons held responsible
	VIII. ACCIDENT PRONE MINES		

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Monthly Training Report of MCL for the month of Sept 2019

Total No of Person Trained in MCL in this Month	802	Progrssive	4236		
Total No of Person Trained in House Trainig Cenres	747	Progrssive	3815		
Total No of Person Trained in outside Training Centres	55	Progrssive	421		
Total no. of mandays achieved in this Months	7204	Progrssive	40111		
	Current Month	Last Month	Progressive	Mandays	Progrssive
Total Executives	55	44	545	236	1970
Total Supervisors	86	20	289	575	1408
Total Workers	661	459	3402	6393	36733
Total	802	523	4236	7204	40111
External Programme within India					
	This Month	Last Month	Progressive	Total TMD	Prog. TMD
No. of Prog	12	14	74		
Nos. of Executives	54	44	373	231	1722
Nos. of Supervisors	0	0	34	0	134
Total Workers	0	6	12	0	71
Total	54	50	419	231	1927
External Programme outside India					
	This Month	Last Month	Progressive	Total TMD	Prog. TMD
No. of Prog	1	0	2		
Nos. of Executives	1	0	2	5	12
Nos. of Supervisors	0	0	0	0	0
Workers	0	0	0	0	0
Total	1	0	2	5	12
Training Conducted by MTI, MCL HQ					
	This Month	Last Month	Progressive	Total TMD	Prog. TMD
No. of Prog	2	5	22		
Nos. of Executives	0	0	168	0	226
Nos. of Supervisors	0	0	73	0	231
Nos. of Workers	35	95	275	350	1328
Total	35	95	516	350	1785
Training Conducted by MEETI, Talcher					
	This Month	Last Month	Progressive	Total TMD	Prog. TMD
No. of Prog	6	1	19		
Nos. of Executives	0	0	1	0	5
Nos. of Supervisors	55	9	107	275	473
Nos. of Workers	138	24	480	673	1760
Total	193	33	588	948	2238
Training Conducted by BTI, Lakhanpur					
	This Month	Last Month	Progressive	Total TMD	Prog. TMD
No. of Prog	5	4	31		
Nos of Executives	0	0	1	0	5
Nos. of Supervisors	31	11	75	300	508
Nos. of Workers	31	32	197	244	1630
Total	62	43	273	544	2143
GVTC Training					
	This Month	Last Month	Progressive	Total TMD	Prog. TMD
No. of Prog	47	32	205		
Nos of Executives	0	0	0	0	0
Nos. of Supervisors	0	0	0	0	0
Nos. of Workers	457	302	2438	5126	31326
Total	457	302	2438	5126	31326

Training report for Contractual Employees

Programme	This Month	Last Month	Progressive	Total TMD	Prog. TMD
Basis Training	535	104	2063	9630	38428
Refresher Training	144	91	496	1002	3440
Special Training	0	95	146	0	146
Coal Quality sensitization programme	0	53	57	0	73
Total	679	343	2762	10632	42087

One day and two days short programme in MTI, MCL HQ					
	This Month	Last Month	Progressive	Total TMD	Prog. TMD
Nos of Programme	6	5	15		
Executives	208	126	473	341	674
Supervisors	3	4	14	3	14
Workers	16	22	57	16	57
Total	227	152	544	369	744

One day and two days short programme at B.T.I., Lakhanpur					
	This Month	Last Month	Progressive	Total TMD	Prog. TMD
Nos of Programme	1	4	5		
Executives	0	147	147	0	180
Supervisors	10	25	35	20	45
Workers	16	19	35	32	62
Total	26	191	217	52	287

One day and two days short programme at MEETI, CWS Talcherr					
	This Month	Last Month	Progressive	Total TMD	Prog. TMD
Nos of Programme	0	1	1		
Executives	0	36	36	0	72
Supervisors	0	0	0	0	0
Workers	0	0	0	0	0
Total	0	36	36	0	72

PERSONNEL (MANPOWER)

MCL

FORMAT - P.14

MONTHLY MANPOWER REPORT | *Area :-* **MCL Total** | *Month :-* **September-19**

Sl. No.	CATEGORY	UG	SURFACE	
			Male	Fe-male
A (i)	CMD/FD/CVO/ Deputationist		3	
B.	**1.Monthly Rated**			
(i)	T&S Gr.A1	47	535	61
(ii)	T&S Gr.A	54	394	10
(iii)	T&S Gr.B	72	496	31
(iv)	T&S Gr.C	92	844	47
(v)	T&S Gr.D	13	130	15
(vi)	T&S Gr.E	2	49	6
(vii)	T&S Gr.F	13	44	2
(viii)	T&S Gr.G	1	258	11
(ix)	T&S Gr.H		42	58
	Sub Total [B(1)]	294	2792	241
	2.Clerical Grade			
(i)	T&S Gr.A1		234	17
(ii)	T&S Gr.A		327	37
(iii)	Clerical Spl.Gr.		313	48
(iv)	Clerical Gr.I		235	56
(v)	Clerical Gr.II	3	241	147
(vi)	Clerical Gr.III	1	55	42
	Sub Total -	4	1405	347
	Sub Total (MR)	298	4197	588
	Total MR	**5083**		

Sl. No.	CATEGORY	UG	SURFACE	
			Male	Fe-male
A (ii)	Executive	93	1578	104
	Total Exe.	1775		
C.	**Daily Rated**			
1	**Non-Exe. Cat.**			
(i)	Cat-VI	217	378	15
(ii)	Cat-V	418	405	8
(iii)	Cat-IV	687	598	31
(iv)	**Cat-III**			
	a- Tramrs.	30	26	
	b- Others .	192	301	33
(v)	Cat-II	263	993	76
(vi)	Cat-I	827	4546	1234
	Sub Total [C(1)]	2634	7247	1397
2	**Excavation Cat.**			
(i)	Excv.Cat-Spl.		468	
(ii)	Excv.Cat-A		960	
(iii)	Excv.Cat-B	29	895	8
(iv)	Excv.Cat-C	24	653	4
(v)	Excv.Cat-D	1	502	32
(vi)	Excv.Cat-E		432	13
	Sub total [C(2)]	54	3910	57
	Sub Total (DR)	2688	11157	1454
	Total DR	**15299**		

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)	3079	16935	2146
	Total	22160		
G.	Apprentices (Under Act)			
H.	**Stipend Trainees**			
I.	Persons under M. Act			
J.	**Contractors' Labour**			
	Sub-GRAND TOTAL	3079	16935	2146
	GRAND Sum-TOTAL	**22160**		

MAHANADI COALFIELDS LIMITED

Area :- **MCL Summary**

(Analysis of Increase in Manpower for the Month of : **September-19**

P/14.1(A)

Sl	Category	Previous Month			Actual 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	**Total Increase**
		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**	3		**3**										
1	**Executive**	1681	96	**1777**							31			**31**
2	**Monthly Rated**	4501	580	**5081**						5	25	55		**85**
3	**Daily Rated**	13865	1440	**15305**	17		38			164	61	7		**287**
4	**Piece Rated**													
5	Badlis													
6	Co. Trainees													
	Sub-Total	**20050**	**2116**	**22166**	**17**		**38**			**169**	**117**	**62**		**403**
7	Apprentice/PDPT													
	Grand Total	**20050**	**2116**	**22166**	**17**		**38**			**169**	**117**	**62**		**403**

MAHANADI COALFIELDS LIMITED

Area :- MCL Summary

(Analysis of Decrease in Manpower for the Month of September-19

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**	-3								-30		**-33**	**31**	**-2**	
2	**Monthly Rated**	-9			-1		-1		-48	-24		**-83**	**85**	**2**	
3	**Daily Rated**	-38			-10	-1			-14	-61	-169	**-293**	**287**	**-6**	
4	**Piece Rated**														
5	Badlis														
6	Co. Trainees														
	Sub-Total	**-50**			**-11**	**-1**	**-1**		**-62**	**-115**	**-169**	**-409**	**403**	**-6**	
7	Apprentice/PDPT														
	Grand Total	**-50**			**-11**	**-1**	**-1**		**-62**	**-115**	**-169**	**-409**	**403**	**-6**	

MCL

MAHANADI COALFIELDS LIMITED

Area :- **MCL Total**

(Monthly Manpower Report for the Month of : **September-19**

P/14.2

Category	Manpower on		Total Manshifts		Absent-eeism %
	Rev. A/C	Cap. A/C	Worked	Lost	
CMD/FD/CVO/	3		93		
Executive	1,682	93	57,821	1,963	3.3%
Monthly Rated	4,896	187	1,30,679	6,169	4.5%
Daily Rated	14,590	709	4,01,747	26,029	6.1%
Piece Rated					#DIV/0!
Badliis					#DIV/0!
Stipendry. Trainees					#DIV/0!
Apprentices/PDPT					#DIV/0!
Total	21171	989	590340	34161	5.5%

Details in respect of certain Supervisory/Technical Personnel

Post	Working Strength
Surveyor	92
Overman	482
Min. Sirdar/ PCSA	226
S. Firer	
Elec. Supervisor	389
Foreman(E&M)	25
Foreman(xVn)	221

Post	Working Strength
Pharmacist	50
Staff Nurse	102
Excvtr. Operator	
Dozer Operator	165
Dumper Operator	898
Drill Operator	231
Shovel Operator	219
Crane Operator	53
Grader Operator	22
Pay Loader Operator	49

Sl.	Description	CMD / FD/ CVO/ Deputationist	Executive	Monthly Rated	Daily Rated	Piece Rated	Badliis	Stipendry. Trainees
	Addition during the Month							
1	Appointment				55			
2	Re-Instatement / Re-Appointment							
3	Transfer from other Company		3	4	1			
4	Promotion/Demotion			55	7			
5	Regularization			5	164			
	Total Addition		3	64	227			
	Separation during the Month							
1	Superannuation		-3	-9	-38			
2	VRS							
3	Resignation							
4	Death			-1	-10			
5	Termination/Removal				-1			
6	Dismissal			-1				
7	Med. Unfit							
8	Promotion/Demotion			-48	-14			
9	Regularization				-169			
10	Transfer to Other Co.		-2	-4				
	Total Separation		-5	-63	-232			

August-19

MCL

Sl No.	Category	TOTAL NUMBER EMPLOYED Existing				NEW Project/unit Under				Other Establishments			GRAND TOTAL
		Mining Units			Non Min.	Mining Units			Non Min.	Existing	New	Total	
		OC	UG	Total	Total	OC	UG	Total	Total				
A.	CMD/FD/CVO/Deputionist									3		3	3
1	EXECUTIVES	1040	175	1215	54	93		93		413		413	1775
2	SUPERVISORS	2397	481	2878	73	97		97		250		250	3298
3	HIGHLY SKILLED	2483	305	2788	112	42		42		28		28	2970
4	Skilled/Semi-Skld/UN-Skld	8137	3425	11562	324	717		717		370		370	12973
5	Piece Rated												
6	MINISTERIAL	853	116	969	34	40		40		98		98	1141
7	CASUAL												
8	BADLIS												
9	STIPEND TRAINEES												
10	APPRENTICE (PDPT)												
11	Ex-C.M.W.O.												
12	GRAND TOTAL	14,910	4,502	19,412	597	989		989		1,162		1,162	22,160

MCL Monthly Manpower Report for the Month of:- Sep-19

P.14/4

Factor of Increase	**Male**	**Female**	**Cash Compensation**
Empl.in lieu of death(9.3.0)	**13**	**4**	
Empl.in lieu of Permanent disablement(9.4.0)			
Fresh Recruitment			
Appt of Land losers	**26**	**12**	
Appt against Female VRS			
Appt against Mine Accident.			
Appt of dependent Executive.			

STATUS OF ELECTRICAL SUPERVISOR OF MCL

POSTS	**Requirement**	**Existing**	**Shortage**
Electrical Supervisor	**482**	**368**	**114**

MCL

MAHANADI COALFIELDS LIMITED

(Monthly Manpower Report for the Month of : September-19

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
	89	125	7	33	443	421	114	305	174	64		3		1778

Monthly Rated

Grade T & S	Pit Supv.	A1	A	B	C	D	E	F	G	H	Othrs.	Total
		643	458	599	983	158	57	59	270	100		3327

Grade Clerical	A1	A	Spl	I	II	III	Total
	251	364	361	291	391	98	1756

Daily Rated

Non-Excn.	VI	V	IV	III	II	I	Trmrs	Othrs.	Total
	610	831	1316	526	1332	6607	56		11278

Excavation	Spl	A	B	C	D	E	Othrs.	Total
	468	960	932	681	535	445		4021

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
1778	5083	15299					22160

MCL

Areawise Manpower for the Month of August-19

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	105	167	60	227	91	605	696				923	1028
2	Bharatpur	100	329	89	418	430	1390	1820				2238	2338
3	Corporate + MCL-BBSR + MCL-Kol	374	202	74	276	8	186	194				470	844
4	CWS-Ibv	21	26	17	43	94	33	127				170	191
5	CWS-Tal	33	60	17	77	195	101	296				373	406
6	Hingula	145	320	166	486	671	1518	2189				2675	2820
7	Ib Valley	179	486	82	568	423	416	839				1407	1586
8	Jagannath	207	669	228	897	803	1166	1969				2866	3073
9	Kaniha	56	85	29	114		351	351				465	521
10	Lakhanpur	199	465	91	556	560	811	1371				1927	2126
11	Lingaraj	105	368	137	505	597	732	1329				1834	1939
12	NSCH	42	130	24	154		122	122				276	318
13	Orient (UG)	108	318	78	396	31	1922	1953				2349	2457
14	Siarmal	37	62	11	73	89	269	358				431	468
15	Talcher (UG)	67	255	38	293	29	1656	1685				1978	2045
	GRAND TOTAL	1778	3,942	1,141	5083	4,021	11,278	15299				20382	22160

ENVIRONMENT

Status of EC & FC along with Coal Production Programme for FY: 2019-20 (as on 30-09-2019)

Sl.#	Unit / Area	Target Coal (Mt) [2019-20]	Normative / Peak	Date of EC Letter	Remarks
(1)	Samleswari OCP	10.50	15.00	06-02-2015	
(1a)	SamleswariOCPExpn. Ph-IV (15.0 Mty)	---	---	---	**EC:-** ✓ Form-I& PFR uploaded in MoEF&CC portal on 22.02.18. ✓ ToR issued on 14.08.18. ✓ PH application submitted on 20-10-18. ✓ PH heldon 14-12-2018. ✓ Final-EIA-EMP submitted through MoEF&CC Portal on 08-01-2019. ✓ EAC meeting held on 21-02-19. ✓ Recommended for EC as per MoM uploaded on 13-03-19. ✓ EC will be granted on submission of Stage-1 FC. **FC (230.20 Ha) :-** ✓ Diversion Proposal submitted to MoEF&CC through online portal on 07-10-2017. ✓ Forwarded toMoEF&CC, New Delhi vide letter dt: 24-11-18. & submitted on 27-11-18. ✓ Site inspection report sent to MoEF&CC vide letter dt: 06-02-19. ✓ Considered in the FAC meeting held on 21-02-19. ✓ MoM uploaded on 27-02-19. Not recommended. ✓ AIGF(FC), MoEF&CC, New Delhi vide letter dt: 28-03-19addressed to P.Secy.(For.), GoO sought : "the State Govt. is requested to identify suitable area for admissible CAtowards instant proposal and submit it with the clarification on the points raised in para (2).The legal status of CA, suitability certificate, Shape file of revised CA and the lease boundary of 1384.767 ha area & 350.706 ha forest area (already diverted) may also be furnished for further consideration of the proposal in the Ministry". ✓ Compliance of FAC observation forwarded by DFO to RCCF, Jharsuguda vide letter dt: 03-07-19 ✓ Compliance of FAC observation forwarded by RCCF, Jharsuguda to PCCF(N), BBSR vide letter dt: 09-07-19. ✓ Proposal initiated by PO, Samaleswari for DGPS of CA land on 25-07-19. ✓ Compliance of FAC observation forwarded by PCCF(N), BBSR to Spl.Secy, F&E Dept, GoO vide letter dt: 20-08-19. ✓ **Compliance of FAC observation forwarded by Spl.Secy, F&E Dept, GoO to AIGF,MOEF&CC,New Delhi vide letter dt: 28-08-19 & hard copy submitted through Spl. Messenger on 30-08-19.** ✓ **Letter dt: 02-09-19 of CMD MCL, to DG(Forest), MoEF&CC, N.Delhi for consideration of Stage-I FC.** ✓ **FAC held on 26-09-2019.**
(2)	Lajkura OCP	4.50	3.00 / 4.50	30-01-2015	
(A)	**Ib Valley Area**	**15.00**	**19.50**	---	
(3)	Belpahar OCP	7.50	9.00	22-01-2015	
(4)	LakhanpurOCExpn. 21.0 Mty	21.00	21.0	13-02-2019	✓ EC issued vide letter dt: 13-02-2019 with validity for one-yearupto 27-02-2019. ✓ **PO, LKP has vide letter dt: 30-07-2019 requested R.O., MOEF&CC, BBSR for inspection & issue of Certified Compliance Report.**
4(a)	Lkp-Blp-Lilari Integrated	-	-	-	**EC (40 Mty) :-** ✓ Form-I, PFR submittedCMPDILon 31-12-18. KML file finalized on 22-01-2019. ✓ Application submitted through MoEF&CC portal on 22-01-2019. ✓ Standard ToR has been granted on 28.04.2019. ✓ Baseline data generation completed. GM, LKP requested for re-generation of baseline data. ✓ EIA-EMP under preparation at CMPDIL. ✓ **RD, RI-VII was requested vide letter dtd-21.08.19 for regeneration baselinedata during Oct-Dec 2019.** **FC 417.073 Ha (diversion) + 171.774 Ha (change of land-use)** ✓ Form-A (part-1) submitted through MoEF&CC portal on 16-3-19 vide proposal no. FP/OR/MIN/39355/2019. ✓ EDSdt: 19-03-19, sought for submission of authenticated DGPS plan, toposheet, R&R plan etc. ✓ 336.858 Ha Revenue non-forest land allotted for CA by Collector, Keonjhar vide letter dt: 14-05-2019.

					✓ Collector, Jharsuguda requested vide Letter dt:17-05-2019, for allotment of 80.142 Ha govt. non-forest land for remaining CA. ✓ Work Order dt: 07-06-19 issued for DGPS Survey of Forest land. Completion within 180 days of date of agreement. ✓ Collector, Keonjhar has vide letter dt: 10-07-19 allotted 80.215 Ha of addl. Non-forest govt. land for CA. ✓ **DGPS survey Work started on 27.07.19** ✓ **651 nos points surveyed and 465 pillars posted.**
(5)	Lilari OCP	**0.00**	**0.80**	30-07-1990	
(B)	**LakhanpurArea**	**28.50**	**30.80**	---	
(6a)	Basundhara (W) OCP (8.00 Mty)	1.50	8.00	25-02-2013	
(6b)	Basundhara (W) Extn. OCP (8.75 Mty)	---	---	---	**EC:-** ✓ Form-I & PFR submitted to MoEF&CC through online portal on 28-03-2017. ✓ ToR granted vide letter dt:02-02-2018. ✓ Draft EIA-EMP (part) received on 13-12-18. Corrections required communicated. ✓ PH application submitted on 21-12-2018. ✓ MS, SPCB has vide letter dt: 22-12-18 written to Collector Sundergarh to fix venue & date for PH. ✓ PH held on 14-02-19 successfully. ✓ PH proceedings Submitted to MoEF&CC by SPCB dated 16.04.2019. ✓ Draft of Final EIA EMP received from CMPDIL vide Email dt: 09-07-19. R&R & other information being updated by Basundhara Area. **FC (227.61 Ha) :-** ✓ Diversion Proposal submitted to MoEF&CCon 22-07-2016. ✓ Palli-Sabha at Gopalpur & Ratansara villages conducted but the villagers of Ratansara have not yet given their consent. ✓ Four point Online query Sought By Nodal Officer . a. All KML files are to be uploaded. b. Copy of approval of mining plan & Copy of approved mining plan areto be uploaded. c. Copy of the detailed land use plan in 1:4,000 scale prepared byusing GPS or Total Station is to be uploaded. d. Copy note containing details of the plan for the transportation of theminerals proposed to be raised from the mining lease is to beuploaded. ✓ Compliance of Four point query uploaded in online portal on 26.10.17. ✓ Collector, Sundergarh directed to all Tahsildar of SundergarhDist to identify 748.639Ha non- forest Govt. land for CA vide letter dtd-17.07.18 ✓ 1065Ha revenue forest land Identified forCA site in TangarpalliLephripadaTahsil of Sundergarh District for 03projects. Approx. 413 Ha of land has been found suitable. ✓ GM, BA requested to DFO, Sundergarh to request Collector, Sundergarh for conveying the requirement of CA site to Collector, Keonjhar vide letter dtd-17.01.2019. ✓ CA site is yet to be finalized. ✓ **Identification of degraded forest land for CA is being pursued with DFO.**
(7)	KuldaExpn. OCP (15.00 Mty)	14.00	14.00	22-03-2018	**EC :** ✓ Amendment in EC submitted through the MoEF&CC Portal on 05-12-2018. ✓ EC letter issued vide letter dt: 28-03-2019 with validity of one-year period. ✓ PO, Kulda has vide letter dt: 27-07-2019 requested R.O., MOEF&CC, BBSR for inspection & issue of Certified Compliance Report. ✓ **Application for amendment in EC for changing EC capacity from 14 to 15 Mty submitted in Form-4 through Parivesh Portal on 07-08-19 vide proposal no.IA/OR/CMIN/108962/2019.** **FC:- (134.69Ha)** ✓ Preparation of Land schedule completed on 18.04.18 ✓ Land schedule authenticated by Tahsildar, Himgir on 27.06.18 ✓ Collector, Sundergarh directed to all Tahsildar of Sundergarh Dist to identify 748.639Ha non- forest Govt. land for CA vide letter dtd-17.07.18 ✓ 1065Ha revenue forest land Identified for CA site in TangarpalliLephripadaTahsil of Sundergarh District for 03projects. Approx. 413 Ha of land has been found suitable. ✓ GM, BA requested to DFO, Sundergarhto request Collector, Sundergarhfor conveying the requirement of CA site to Collector, Keonjharvide letter dtd-

					17.01.2019. ✓ CA site is yet to be finalized. ✓ Revised land schedule of Kulda OCP has been submitted to Tahsildar, Himgir for authentication on 22-07-19. ✓ **Revised land schedule authenticated by Tahsildar, Himgir on 02-08-19. Forest land required for diversion is 146.62 Ha.** ✓ **Revised land schedule authenticated by Tahsildar, Himgir on 13-08-19. Forest land required for diversion is 134.69 Ha, now.** ✓ **BDO, Hemgir vide letter dt: 10-09-18, communicated holding of Gram Sabha for five villages (Tumulia, Kulda, Siarmal, Balinga& Bankibahal) falling in Kulda OCP for FRA.** ✓ **Gram sabha has been conducted on 30.09.2019 for village Balinga and Bankibahal.**
(8)	Siarmal OCP (50.0 Mty)	---	---	---	**EC:-** ✓ ToR approved vide letter dt: 20-02-2015.&Amended ToR issued vide letter dtd-09.07.18 ✓ PH application submitted on 22-10-18 ✓ PH held on 03-01-2019. ✓ Final EIA-EMP submitted to MoEF&CC through its portal on 15-02-2019. ✓ EDS dt: 28-03-19 sought by MoEF&CC – Details of OB dump, Status of forest diversion proposal & clearance from Central Ground Water Authority. Reply submitted on 02-05-2019. ✓ Again EDS sought dt: 11-05-2019 and reply submitted on 11-05-2019. ✓ Again EDS sought dt: 18-05-2019 and reply submitted on 20-05-2019. ✓ Again EDS sought dt: 11-06-2019 ✓ Reply uploaded on 15-07-19. ✓ **Considered in EAC held on 22.08.19.** ✓ **Minutes awaited.** ✓ **GM, BA has vide Letter dt: 28-08-19, requested MS, OSPCB to provide a letter for submission to MoEF&CC certifying that the project does not fall in CPA.** ✓ **Clarification received from SPCB sent to MoEF&CC vide Letter dt:10-09-2019.** **FC (349.709 Ha): -** ✓ Out of six villages (Siarmal, Jhuprunga, Gopalpur, Ratansara, Kulda &Tumulia) gram sabha resolution of 4 villages (Siarmal, Jhuprunga, Gopalpur, Ratansara)signed. ✓ Form-A Part-I of Forest Diversion Proposal submitted through MoEF&CC Portal on 28-03-2018. ✓ Eight point EDS sought dt: 31-03-2018. ✓ Collector, Sundergarh directed to all Tahsildar of SundergarhDist to identify 748.639Ha non- forest Govt. land for CA vide letter dtd-17.07.18. ✓ DGPS survey completed for forest land on 15-10-2018. ✓ GM, BA requested to DFO, Sundergarh to request Collector, Sundergarh for conveying the requirement of CA site to Collector, Keonjhar vide letter dtd-17.01.2019. ✓ 757 Ha of CA land (degraded forest land) has been identified in June 2019 at Satparlia RF in Sundergarh Range. ✓ Basundhara Area has initiate NS dt:28-06-19 for approval of estimate of Rs. 10,14,615.92 for DGPS survey of above CA land. ✓ Reply to EDS dt: 31-03-2018 submitted in the MoEF&CC portal on dt: 24-06-2019. ✓ DGPS of CA land - NIT floated on 12.08.2019. Opened on 03-09-19. W.O. likely to be issued on 10.09.19. ✓ Principal Advisor, CIL and GM(E&F) met PCCF (Nodal), BBSR on 28.08.19. ✓ Two points EDS dt: 28.08.19 sought by Nodal Office submitted on 29.08.19 ✓ Online proposal (Form-A, Part-1) accepted by Nodal Office on 31.08.19. ✓ **State Serial No. OR-061/2019 dt: 07.09.2019 issued by Nodal Officer, O/o –PCCF, Odisha.** ✓ **BDO, Hemgir vide letter dt: 10-09-18, communicated holding of Gram Sabha for Tumulia& Kulda village for FRA.**
(9)	Garjanbahal OCP	5.60	13.00	09.11.2017	
(C)	**Basundhara Area**	**21.10**	**35.00**	---	
(10)	OC-1 & OC-2 (UG)	0.350	0.87	26-02-2013	**FC:-(1300.935Ha)**

(11)	OC-3 (UG)	0.050	0.69	12-03-2013	• Stage – I FC obtained vide F.No.8-83/2012-FC dtd. 31.01.2013.
(12)	H.B.I (UG)	0.400	0.95	26-02-2013	• 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 submitted to DFO, Jharsuguda on 16.03.2017. The compliances have been returned by DFO on 18.03.2017 for submitting full compliance. • Compliance re-submitted to DFO, Jharsuguda on 18.12.17. • Compliance submitted to RCCF, Sambalpur on 20.01.18. • Compliance forwarded to Addl. PCCF(Nodal), BBSR vide letter dtd 09.02.18. • Compliance forwarded to Prncl. Secy, F&E Dept., GoO. on 17.03.18. • Compliance forwarded to MoEF&CC, New Delhi on 28.03.18. • 9% interest against belated payment of NPV has deposited in CAMPA fund on 10.08.18 (in 1st phase). • 9% interest against belated payment of NPV has deposited in CAMPA fund on 15.03.19 (in 2nd Phase) as per instruction of Hon'ble Supreme Court on 14.01.19. • Stage-II FC awaited.
(13)	OC-4 (UG)	0.000	0.50	25-02-2013	**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 submitted to DFO, Jharsuguda on 16.03.2017. The compliances have been returned by DFO on 18.03.2017 for submitting full compliance. • Compliance re-submitted to DFO, Jharsuguda on 18.12.17. • Compliance submitted to RCCF, Sambalpur on 20.01.18. • Compliance forwarded to Addl. PCCF(Nodal), BBSR vide letter dtd 09.02.18. • Compliance forwarded to Prncl. Secy, F&E Dept., GoO. on 17.03.18. • Compliance forwarded to MoEF&CC, New Delhi on 28.03.18. • 9% interest against belated payment of NPV has deposited in CAMPA fund on 10.08.18 • 9% interest against belated payment of NPV has deposited in CAMPA fund on 15.03.19 (in 2nd Phase) as per instruction of Hon'ble Supreme Court on 14.01.19. • Stage-II FC awaited.
(D)	**Orient Area**	**0.800**	**3.01**		
Ib Valley Cf		**65.40**	**88.31**		
MCL (Total)		**168.00**	**221.41**		

Status of EC & FC along with Coal Production Programme for FY: 2019-20

Sl.#	Unit / Area	Target Coal (Mt) [2019-20]	Normative / Peak	Date of EC Letter	Remarks
(1)	JagannathExtn. OCP (7.50 Mty)	7.00	7.50	06.09.2018	**EC :-** ✓ EC granted till 31-03-2019 vide letter dtd-06.09.18. ✓ EAC(Violation), meeting held on 24-10-18. ✓ TOR granted vide letter dtd: 10-12-2018. ✓ PH application submitted on 31-12-18. ✓ Mine inspection by ERO, MoEF&CC on 23-01-2019. ✓ PH held on 19.02.2019.PH Proceedings received on 20-03-2019 ✓ Application for extension of validity EC by one year submitted through MoEF&CC portal on 09-02-19. ✓ Certified EC Compliance report issued vide letter dt: 26-02-2019. ✓ A note has been initiated for extension of EC by MoEF&CC. ✓ Principal Advisor, CIL, New Delhi requested vide Letter dt:02-03-19 for perusal. ✓ **Extension of EC by six months upto 30-09-19 issued vide letter dt: 20-03-2019.** ✓ Form 2 with EIA-EMP uploaded through MoEF&CC portal on 30.04.2019. ✓ EDS sought dt: 11-05-19. ✓ Reply submitted on 15-05-19. ✓ EDS sought dt: 18-05-19. ✓ Reply submitted on 19-06-19. ✓ Letter dt: 19-06-19 written to MS EAC (Violation) requesting for consideration in EAC meeting. It was informed that the proposal has not been received. ✓ Proposal Re-submitted in the portal on 19-06-19. Acknowledgment received on 10-07-19. ✓ EAC(Violation) meeting held on 23-07-19.MoM uploaded, Detailed query sought ✓ Letter dt: 25-07-19 of D(T/P&P) written to Addl. Director (IA-Coal) for extension EC by one year till 30-09-2020. ✓ **Letter dt: 07-08-19 of D(T/Opr.) written to Advisor (Project) for taking up with MoEF&CC the issues of extension EC by one year till 30-09-2020.** ✓ **Letter dt: 17-08-19 by DT(P&P) written to Addl. Dir-IA (coal) for extension of EC by one year till 30.09.2020.** ✓ **Principal Advisor, CIL & Team from CMPDIL visited Jagannath OCP on 29-08-19, and held discussion on preparation on compliance to the Observations of EAC(violation).** ✓ **Letter dt: 09-09-19 by GM(E&F) written to Addl. Dir-IA (coal) for extension of EC by one year till 30.09.2020.** ✓ **EC extension has been granted vide letter dated 01.10.19 for up to 31.03.2020.**
(2)	Bhubaneswari OCP	28.00	28.00	16-02-2018	
	Bhubaneswari OCP				**EC for 39.20 Mty:-** ✓ Form-1, PFR & addendum EIA-EMP uploaded in MoEF&CC portal on 14-11-18 ✓ EDS sought. Details of ToR& PH and justification for increase in production. ✓ Reply uploaded on the portal on 04-12-2018. ✓ Competent approval obtained for withdrawal of the proposal. ✓ Fresh proposal for 32.0 Mty will be submitted.
(3)	AnantaExpn.OCP(Ph-III)	12.00	15.00/20.00	16-02-2018	
(A)	**Jagannath Area**	**47.00**	**55.50**	---	
(4)	Lingaraj OCP	16.00	16.00/20.00	27-11-2015	
(B)	**Lingaraj Area**	**16.00**	**20.00**	---	
(5)	Kaniha OCP	9.00	14.00	17-07-2017	
(C)	**Kaniha Area**	**9.00**	**14.00**	---	
(6)	Bharatpur OCP	16.00	20.00	31-10-2008	✓ Application for amendment in EC of Bharatpur OCP submitted through MoEF&CC Portal on 04-07-18. ✓ EAC meeting held on 31-08-18.

					✓ Minutes uploaded. Additional information sought. Clarification of overlapping of land & transfer of land between Ananta, Jagannath&Bharatpur. ✓ Reply prepared by Area on 21-09-2018. Sent to CMPDIL, RI-VII for finalization on 22-09-2018. Comments from CMPDIL received on 06-10-18. Revised report sent to Principal Advisor for his comments on 05-11-18. Sent to Project for finalization & signature on 09-11-18. ✓ Draft revised on 30-11-18 & finalization & signature from Area awaited. ✓ Signed reply received from Area vide letter dt: 11-12-2018. ✓ Submitted through MoEF&CC portal on 22-01-2019. ✓ EAC meeting held on 27-05-19. ✓ **As per MOM (uploaded on 08-06-19), EAC has in-principal agreed for the amendment, However, since overlapping of land areas involved under the said coal mining projects, simultaneously figuring in the respective ECs, this amounts to violation of EC condition, Ministry may take a view in complete perspective.** ✓ **Amendment letter/ Information awaited from MoEF&CC.** ✓ **Letter dt:17-08-19 of DT(P&P) written Addl. Dir. IA-Coal to issue amendment letter.** ✓ **Letter dt: 09-09-19 by GM(E&F) written to Addl. Dir-IA (coal) requesting to issue amendment letter.**
(D)	**Bharatpur Area**	**16.00**	**20.00**	---	
(7)	Hingula OCP	10.00	15.00	28-10-2015	✓ Amendment in EC condition no.vii submitted to MoEF&CC on 28-03-2019. ✓ Acknowledgement for acceptance of the proposal has been received on 21.04.2019. ✓ EAC meeting held on 27-05-19. ✓ As per MOM (uploaded on 08-06-19), EAC has recommended for submission of Certified compliance status of EC condition by RO, MoEF&CC, BBSR. ✓ GM, Hingula Area has requested ERO office for inspection vide letter dt: 11-06-2019. ✓ **Officials of ERO, MoEF&CC, Bhubaneswar inspected the mine on 27-06-19.** ✓ **Draft Certified Compliance Report received vide letter dt: 13.08.2019.**
(8)	Balram OCP	4.50	8.00	24-10-1990	
(8a)	BalramOCExpn. (20.0 Mty)	---	---	---	**EC (20 Mty) :-** ✓ ToR granted vide letter dt: 24-05-2013 ✓ PH held on 12-05-2015. ✓ EAC meeting held on 01-09-2015 & 30-11-2015. ✓ Additional information sought. ✓ Supplementary Report will be submitted after submission of FC application. ✓ **Revised mining plan under preparation.** ✓ **Fresh application for revision in TOR need to be submitted.** **FC (193.845 Ha) :-** ✓ Land schedule finalized. To be authenticated by Tahsildar. ✓ DGPS map and co-ordinates received from ORSAC on 26.03.18. ✓ Addl.PCCF, RCCF offiice, Angul has requested DFO, Athmallik/Dhenkanal/Deogarh Division for CA site vide letter dtd-11.12.18. ✓ Land under identification in Dolia & Anantapur RF under Mahabirod forest range, in Dhenkanal. ✓ Joint survey done in June'19 with Ranger Mahabirod. Land yet to be finalized.
(E)	**Hingula Area**	**14.50**	**23.00**	---	
(9)	Talcher Colliery (UG)	0.00	0.27	22-06-1992	
(10)	Nandira Colliery(UG)	0.10	0.33	18-06-2007	
(F)	**Talcher Area**	**0.100**	**0.60**	---	
TalcherCf		**102.60**	**133.10**		
MCL (Total)		**168.00**	**221.41**		

Status of EC & FC Other Projects

Sl.#	Unit / Area	Target Coal (Mt) [2019-20]	Normative / Peak	Date of EC Letter	Remarks
1	BasundharaWashery (10 Mty) 29.41 Ha		-	-	**EC :-** ✓ PH held on 27/07/2016 ✓ Final EIA-EMP uploaded on MoEFCC portal on 21/9/16. ✓ Recommended for EC as per MOM uploaded on 22-12-18. ✓ EC will be granted on submission of Stage-1 FC. ✓ Copy of Stage-I letter sent toMember secretary (Coal Mining),MoEF&CCvide letter dated 10.04.2019& 30.04.2019with request to issue EC letter. ✓ **EC letter awaited.** ✓ Discussed with Addl. Dir.(IA-Coal) on 23-07-19. Will be issued shortly. ✓ Letter dt: 31-07-19 of D(T/P&P) sent to Addl. Director, IA-Coal, MoEF&CC , requesting to issue EC letter. ✓ GM, BA has vide Letter dt: 28-08-19, requested MS, OSPCB to provide a letter for submission to MoEF&CC certifying that the project does not fall in CPA. ✓ Letter dt: 31-07-19 of D(T/P&P) sent to Addl. Director, IA-Coal, MoEF&CC , requesting to issue EC letter. ✓ **Letter dt: 09-09-19 by GM(E&F) written to Addl. Dir-IA (coal) requesting to issue EC letter.** ✓ **Clarification received from SPCB sent to MoEF&CC vide Letter dt:10-09-2019, with request to issue EC** **FC :-** ✓ DP f/d to AIG of Forests, MoEFCC, GoI vide letter, Dtd. 01.11.2016 by CF (C), MoEFCC, BBSR. ✓ FAC meeting held on 28.02.2017. ✓ Degraded Forest Land Identified in Regedakhol RF (58.82Ha) and Singaribahal RF (51.194Ha effective area 46.0Ha). ✓ Compliance of FAC observations, forwarded to AIG(Forest), MoEF&CC, GoI, vide letter dt: 12-11-2018& submitted on 15-11-18. ✓ FAC meeting held on 15.01.19 ✓ MoM uploaded on 27-01-19. Recommended for stage-1 FC. ✓ Stage I FC has been granted vide letter dated 11.03.2019. ✓ **Compliance of Stage-1 in process.** ✓ **NPV demand raised by DFO, Sundergarh Sent to Basundhara Area for payment after sanctioned at MCL HQ on 30.08.19.** ✓ **A proposalof Rs 7,90,000 for preparation of Site Specific Wild Life Conservation Plan is at Finance Dept. from02.09.19 for FD.**
2	Kakudi Sand Mine				**EC :-** ✓ PH held on 20/12/2016. ✓ Final EIA-EMP submitted through MoEF&CC Portal on 19/07/17. ✓ EDS sought uploaded on 28/08/17 & 03/10/17. ✓ As per EDS dt: 13-11-17, MoEF&CC has advised to approach SEIAA, Odisha for consideration of EC. ✓ Project documents for grant of EC submitted through online portal of SEIAA on 06-01-18. ✓ GM, Talcher vide note sheet dt: sought advice to drop the proposal as the demand for sand has reduced. ✓ SubmittedinMoEF&CC portal on 12-10-18. ✓ EDS 25-10-18 sought on under compliance at Area. ✓ Reply uploaded on 07-12-2018. ✓ SEIAA vide EDS dt: 14-12-2018 informed that the present Term of SEIAA, Odisha have ended on 14.12.2018. As per the circular of MoEF& CC dt.23.10.2017, the PP may apply for EC at MoEF& CC for project appraisal. ✓ Letter no. 3091 dt: 01-02-19 written to Member MoEF&CC, IA-(Non-Coal), to provide link for uploading the project document. ✓ Discussed with Sri Sandeep, IA – Non-Coal, on 23-07-19. It was informed that the SEIAA, Odisha has been re-constituted.

					✓ Accordingly discussed with SEIAA, Odisha to revive the proposal ✓ EDS by SEIAA dated 29.07.2019: Comply to EDS dt.13/11/2017 of the MoEF & CC and upload past production details duly authenticated by the State mines and Geology Dept. 2. Submit Form-2 for EC application as applicable as per MoEF & CC, Govt.of India, OM dt.20.04.2018. 3. Submit the application along with the District Survey Report for minor mineral mining as mandated vide MoEF & CC notification dated 14.08.2018. Comply all points and resubmit application again for further consideration.Again,EDS sought by SEIAA on 30.07.2019: Reply under process. ✓ Reply uploaded on 29.07.2019 ✓ EDS by SEIAA dated 30.07.2019 As decided by Authority, resubmit the application along with the District Survey Report for the sand mining project as mandated vide MoEF & CC notification dated 14.08.2018. ✓ **Reply Under Process** ✓ **The matter regarding "District Survey Report"(DSR) for sand mining was discussed in the office of SEIAA, by AEO, TA, it was informed that it is mandatory.** ✓ **Letter dt: 08-08-19 of PO, TC written to the Collector, Angul for providing the DSR.**
3	Jagannath Washery (10 Mty)				**EC:-** ✓ Application for Amendment in EC submitted through MoEF&CCportal on 05.03.2019 ✓ EDS sought by MoEF&CC on 20.04.2019 ✓ Replysubmitted on 04-05-2019. ✓ EAC meeting held on 27-05-19. ✓ As per MOM (uploaded on 08-06-19), EAC has recommended for submission of comparative picture of the washing technologies, and their impact on different environmental parameters. ✓ Reply under preparation at CMPDIL, Ranchi ✓ Draft reply received on 24-06-19. ✓ Reply to the observations (ADS) of EAC submitted through MoEF&CC Portal on 29-06-2019. ✓ **EAC meeting held on 22-08-2019.** ✓ **Minutes uploaded on 23-09-2019. EAC recommended the following** "The EAC, after deliberations and especially in view of the project site in Angul, Talcher (Odisha), covered under the said orders of NGT, preferred not to take the proposal forward for the present, but to seek advice of the Ministry for appropriate course of action in such cases. The Committee also opined that in case, such proposals are to be considered on merits, environmental conditions and other stringent measures would have to be looked into comprehensively in complete perspective and in consultation with CPCB. The proposal was, therefore, deferred".
4	HingulaWashery (10 Mty)				**EC:-** ✓ Application for Amendment in EC submitted through MoEF&CCportal on 26.03.2019. ✓ EDS sought by MoEF&CC on 20.04.2019. ✓ Reply submitted on 10-05-2019 ✓ EAC meeting held on 27-05-19. ✓ As per MOM (uploaded on 08-06-19), EAC has recommended for submission of clarification on a. Whether the washery location in Balram lease hold area is there in its Mining Plan, b. Proposal for amendment in EC of Balram. c. Justification for change in raw coal specifications d. Fresh assessment of environment impacts and the EMP. ✓ Reply under preparation at CMPDIL, Ranchi, ✓ GM, Hingula Area has requested ERO office for inspection vide letter dt: 11-06-2019. ✓ Officials of ERO, MoEF&CC, Bhubaneswar inspected the mine on 27-06-19.

					✓ Certified Compliance Report awaited. ✓ Meeting with Area, CMPDIL, HQ and MCL, HQ scheduled on 15-07-19 at Hingula Area. ✓ GM, HA has vide letter dt: 22-07-19, requested GM(P&P) for preparation of mining plan of Balaram 8 mty. ✓ In the review meeting taken by MoC, it was instructed to prepare fresh EIA-EMP as per the MoM, as communicated by GM(washery), vide letter dt: 24-07-19. ✓ **Reply to the observation of EAC submitted through Parivesh Portal on 08-08-2019.** ✓ **Letter dt: 12.08.19 written to the Advisor (Projects), MoC for grant of Amendment in EC.** ✓ **Letter dt: 17.08.19 written to Addl Dir (IA-Coal Mining) by D(Tech/P&P) for consideration in EAC scheduled on 22.08.19** ✓ **Letter dt: 09-09-19 by GM(E&F) written to Addl. Dir-IA (coal) requestingfor consideration in EAC to be held in Sept 2019.**
MCL (Total)	**168.00**	**221.41**			

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 is awaited.** ✓ **SPCB, BBSR was requested for publishing public notice and is under progress.**
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.
3	Nandira UG	0.33	24/09/2018	✓ 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.
4	Natraj UG	0.64	24/09/2018	✓ 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.
5	TalcherUG	0.27	26/09/2018	**Not Accepted** as not applicable under the notification(09-01-19)
6	Deulbera UG	0.20	27/09/2018	**Not Accepted**as not applicable under the notification(09-01-19)
7	Lilari OCP	1.69	19/09/2018	EDS sought. Reply submitted on 28-11-18 **Not Accepted** as not applicable under the notification (09-01-19)

PROJECT & PLANNING

COAL PROJECTS: -

Total Coal Mining Projects sanctioned till date in MCL are 53 (including 3 exhausted Projects). The rated Production Capacity of these sanctioned Projects was 230.61 Mty, with a sanctioned Capital outlay of Rs.17578.11Crs (including RCE). Out of total 53 Projects, 37 Projects are completed Projects and 16 Projects are On-going Projects. The present Capacity along with Capital Outlay of balance 53 Projects are 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	21	177.40	16602.14	01	07	13
50 to 100	12	17.83	685.52	00	09	03
20 to 50	13	28.10	225.93	01	12	00
Below 20	07	7.28	64.52	01	06	00
Total	**53**	**230.61**	**17578.11**	**03**	**34**	**16**

Completed Projects: - 37 Nos.

Sl. No.	Name of the Project	PR Capacity (MTY)	Sanctioned Capital (Rs. Cr.)	Date of Completion
TALCHER COALFIELDS				
1.	Ananta O/C	4.00	338.44*	*Mar 2008*
2.	Ananta O/C Expn. Ph-I	1.50		
3.	Ananta O/C Expn. Ph-II	6.50		
4.	Balanda O/C & RPR *(Exhausted)*	1.00	33.20	Mar 1984
5.	Balaram O/C (Kalinga OCP)*(Exhausted)*	8.00	344.63*	*Mar 2000*
6.	Bharatpur O/C	3.50#	158.97 (RCE)	Mar 1991
7.	Bharatpur O/C Expn. Ph-I	1.50#	48.02	Mar 1998
8.	Bharatpur O/C Expn. Ph-II	6.00#	95.87	Mar 2007
9.	Bharatpur O/C Expn. Ph-III	9.00#	131.39	Mar 2010
10.	Chhendipada O/C	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	2.00	89.78	Mar 2009
13.	Hingula-II O/C Expn. Ph-II	4.00	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	2.00	4.95	Mar 2008
16.	Lingaraj O/C	5.00	229.84	Mar 1998
17.	Lingaraj O/C Expn. Ph-I	5.00	98.89	Mar 2007
18.	Lingaraj O/C Expn. Ph-II	3.00	2.18	Mar 2008
19.	Lingaraj O/C Expn. Ph-III	3.00	306.18**	*Mar 2014*
20.	Nandira U/G (Augmentation)	0.33	17.96	Mar 1995
Sub Total *(Including capacity exhausted mines)*		**51.68**	**1640.82**	
IB VALLEY COALFIELDS				
21.	Basundhara (E) O/C *(Exhausted)*	0.60	19.70	Mar 1998
22.	Basundhara (West) O/C	2.40	68.74 (RCE)	Mar 2007
23.	Basundhara (West) Expn. Ph-I	4.60	46.52	Mar 2011
24.	Belpahar O/C	2.00#	246.93*	*Mar 2015*
25.	Belpahar O/C Expn. Ph-I	1.50#		
26.	Belpahar O/C Expn. Ph-II	4.50#		
27.	Lajkura O/C/ Lajkura Extn.	1.00	38.98 (RCE) / 3.22	Mar 1991
28.	Lajkura O/C Expn. Ph-I	1.50	194.99**	Mar 2013
29.	Lakhanpur O/C	5.00#	215.02*	Mar 2000
30.	Lakhanpur O/C Expn. Ph-I	5.00#	98.74	Mar 2010
31.	Lakhanpur O/C Expn. Ph-II	5.00#	116.54	Mar 2011
32.	Lilari O/C / Lilari Extn.	0.80#	19.78 / 0.63	Mar 1992
33.	Samaleswari O/C	3.00	636.24**	*Mar 2013*
34.	Samaleswari O/C Expn. Ph-I	1.00		
35.	Samaleswari O/C Expn. Ph-II	1.00		
36.	Samaleswari O/C Expn. Ph-III	2.00		
37.	Samaleswari O/C Expn. Ph-IV.	5.00		
Sub Total *(Including capacity exhausted mines)*		**22.10**	**1706.03**	
TOTAL *(Completed Projects)*		**73.78**	**3346.85**	

(*) *Completion cost as per approved RCE-cum-Completion Report.*

(**) *As per approved RCE-cum-Completion Report with additional capital sanctioned upto beyond target year.*

(#) *Capacity of these mines excluded after approval of Integrated LKP-BEL-LIL OCP and Bharatpur Re-organisation OCP.*

On-Going Projects:-16 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	3.00	251.95#	31.08.2008
2	Balaram OC Extension	8.00 *	^209.56	22.12.2007
3	Bhubaneswari OCP	20.00	490.10	22.12.2007
4	Hingula-II OC Expansion Ph-III	7.00	479.53	08.11.2008
5	Jagannath Re-organisation OC	6.00 *	337.66	26.05.2014
6	Jagannath U/G	0.67	80.75	15.10.2001
7	Kaniha OCP	10.00	457.77	22.12.2007
8	Nataraj U/G	0.64	92.11	30.01.2001
9	Talcher (W) U/G	0.52	85.08	18.02.2002
10	Bharatpur Re-organisation OC	20.00	2838.87	12.11.2018
	Sub total	**61.83**	**5323.37**	
IB VALLEY COALFIELD				
11	Basundhara (W) Extn.	7.00 *	**620.42	07.05.2014
12	Kulda OCP	10.00	^372.81#	12.01.2005
13	Kulda Expn. OCP	5.00	**348.16#	25.06.2014
14	Siarmal OCP	40.00	**3756.36	29.05.2014
15	Garjanbahal OCP	10.00	**1375.38	03.05.2016
16	Integrated Lakhanpur-Belpahar-Lilari OCP	30.00	2434.75	22.05.2018
	Sub total	**95.00**	**8907.89**	
TOTAL *(Ongoing projects)*		**156.83**	**14231.26**	
GRAND TOTAL *(Including capacity of exhausted mines)*		**230.61**	**17578.11**	

(*) *These are extensions of original Projects annexing additional areas. Hence, no addition in Capacity.*
(**) *As per approved RCE-cum-Completion Report and/or addl. capital sanctioned upto beyond target year.*
(#) *Including 10% of sanctioned capital within the DoP of CMD, MCL.* **(^)** *-Total sanction includes schemes.*

Existing Old Underground Mines: - 05 Nos.

Sl. No.	Name of the Project	Cap in Mty as assessed by CMPDIL (MT/YR)					
		2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
1	Hirakhand Bundia Mine	0.551	0.612	0.612	0.505	0.551	0.366
2	Orient Mine1& 2	0.428	0.428	0.367	0.352	0.398	0.397
3	Orient Mine 3	0.551	0.490	0.000	0.122	0.122	0.122
4	Orient Mine 4	0.061	0.061	0.122	0.061	0.000	0.000
5	Talcher U/G	0.318	0.340	0.272	0.173	0.107	0.000
	Total	**1.909**	**1.931**	**1.373**	**1.213**	**1.178**	**0.885**
	Grand Total for MCL *(Including capacity of exhausted mines)*					**225.623**	**231.495**

Future projects: - 05 Nos.

Sl. No.	Name of Projects	PR Cap (Mty.)	Remarks
1	Balaram Expansion OCP	15.0 **(Addl-7.0Mty)**	'In principle' approval of PR of Balaram Expansion OCP (15Mty) by MCL Board on 31.03.12. Updated Cost Estimate (UCE) of PR recommended for placing before MCL Board.
2	Bhubaneswari Expansion OCP	40.0 **(Addl-20Mty)**	Draft Project Report has been prepared and submitted by CMPDI.
3	Gopalji-Kaniha Expansion OCP	30.00 **(Addl-20Mty)**	PR of Gopalji-Kaniha Expansion OC Project approved by MCL Board on 20.05.15 and by ESC on 23.09.15 for first year expenditure of Rs.80.15Crs. Updated Cost Estimate (UCE) of Gopalji-Kaniha Expansion (30Mty) was recommended for placing before MCL Board.
4	Kulda-Garjanbahal Expansion OCP	40.0 **(Addl-15Mty)**	CMPDI has submitted the draft PR on 09.04.18. The PR was discussed by the Planning Committee of MCL on the 02.05.18. Final PR submitted on 13.02.19 by CMPDIL.
5	Lajkura–Orient Expansion OCP	15.0 **(Addl-11.31Mty)**	After incorporating the changes, final report was submitted on 31.03.17. The Updated Cost Estimate (UCE) was put up in Technical Sub-Committee meeting on 24.06.18, in which CMPDI was requested to prepare new model as discussed in the meeting.
Total		**Total Additional Capacity – 73.31Mty**	

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Bio-Profile of Sanctioned Coal Mining Projects in MCL as per approved PR

Sl No	PROJECTS	Capital Outlay (Rs.Cr.)	PR Capacity (Mty.)	Scheduled Completion Date	Status of Implementation
A1.	**COMPLETED PROJECTS (COSTING ABOVE Rs.100 CRORES):-**				
1.	Ananta OC	156.49	4.00 (Incr.)	03/95	Completed on 03/2008
2.	Basundhara (W) OC	176.55	2.40	03/07	Completed on Schedule
3.	Bharatpur OC Expn. Ph-III	131.39^	9.00^ (Incr.)	03/10	Dovetailed on 11/2018
4.	Kalinga OC *(Exhausted)*	345.96	8.00**	03/00	Completed on 03/2000
5.	Lakhanpur OC	221.51	5.00*	03/96	Completed on 03/2001
6.	Lakhanpur OC Expn. Ph-II	116.54	5.00 (Incr.)*	03/10	Completed on Schedule
7.	Lingaraj OC	229.84	5.00	03/98	Completed on Schedule
8.	Samaleswari OC	126.85	3.00	03/96	Completed on 03/2013
	Sub Total A1	***1373.74***	***22.40***	-	-
B1.	**COMPLETED PROJECTS (COSTING BETWEEN Rs.50 TO 100 CRORES):-**				
1.	Belpahar OC	57.38	2.00*	03/94	Completed on 03/2015
2.	Bharatpur OC	61.84^	3.50^	03/90	Dovetailed on 11/2018
3.	Bharatpur OC Expn. Ph-II	95.87^	6.00^ (Incr.)	03/07	Dovetailed on 11/2018
4.	Hingula-II OC Expn. Ph-I	89.78	2.00 (Incr.)	03/06	Completed on Schedule
5.	Jagannath OC	66.71	4.00	03/91	Completed on Schedule
	Jagannath OC Extn.	4.71	4.00#	03/04	Completed on Schedule
6.	Lakhanpur OC Expn. Ph-I	98.74	5.00 (incr.)*	03/07	Completed on Schedule
7.	Lingaraj OC Expn. Ph-I	98.89	5.00 (Incr.)	03/07	Completed on Schedule
8.	Lingaraj OC Expn. Ph-III	52.25	3.00 (Incr)	03/13	Completed on 03/2014
9.	Samaleswari OC Expn. Ph-III	87.95	2.00 (Incr.)	03/09	Completed on 03/2013
	Sub Total B1	***556.42***	***16.00***	-	-
C1.	**COMPLETED PROJECTS (COSTING BETWEEN Rs.20 TO 50 CRORES):-**				
1.	Ananta OC Expn Ph-I	46.99	1.50 (Incr.)	03/97	Completed on 03/2008
2.	Ananta OC Expn Ph-II	35.88	6.50 (Incr.)	03/07	Completed on 03/2008
3.	Belpahar OC Expn. Ph-I	35.47	1.50 (Incr.)*	03/07	Completed on 03/2015
4.	South Balanda *(Exhausted)*	3.65	1.00**	03/85	Exhausted on 07/2005
	South Balanda RPR *(Exhausted)*	29.55	1.00#	03/85	Exhausted on 07/2005
5.	Basundhara (W) OC Expn. Ph-I	46.52	4.60	03/11	Completed on Schedule
6.	Bharatpur OC Expn. Ph-I	48.02^	1.50^ (Incr.)	03/97	Completed on 03/1998
7.	Hingula-II OC	48.57	2.00	03/02	Completed on 03/2002
8.	Hingula-II OC Expn. Ph-II	35.67	4.00 (Incr.)	03/08	Completed on Schedule
9.	Lajkura OC	25.79	1.00	03/88	Completed on Schedule
	Lajkura OC Extn.	3.22	1.00#	03/92	Completed on Schedule
10.	Lajkura OC Expn. Ph-I	43.27	1.50 (incr.)	03/12	Completed on Schedule
11.	Lilari O/C	19.78	0.80*	03/92	Completed on Schedule
	Lilari Extn.	0.63	0.80#	03/04	Completed on Schedule
12.	Samaleswari OC Expn. Ph-I	28.69	1.00 (Incr.)	03/06	Completed on 03/2013
13.	Samaleswari OC Expn. Ph-IV	27.82	5.00 (Incr.)	03/12	Completed on 03/2013
	Sub Total C1	***431.50***	***28.10***	-	-
D1.	**COMPLETED PROJECTS (COSTING LESS THAN Rs.20 CRORES):-**				
1.	Basundhara (E) O/C *(Exhausted)*	19.70	0.60**	03/93	Exhausted on 06/2005.
2.	Belpahar OC Expn. Ph-II	14.40	4.50 (Incr.)*	03/14	Completed on 03/2015
3.	Chhendipada O/C	19.75	0.35	03/02	Completed on 03/2007
4.	Jagannath OC Expn. Ph-II	4.95	2.00 (Incr.)	03/07	Completed on Schedule
5.	Lingaraj OC Expn. Ph-II	2.18	3.00 (Incr.)	03/09	Completed on Schedule
6.	Nandira UG (Aug.)	17.95	0.33	03/95	Completed on Schedule
7.	Samaleswari OC Expn. Ph-II	13.38	1.00 (Incr.)	03/06	
	Sub Total D1	***92.30***	***7.28***	-	
	(A1+B1+C1+D1) = X	***2453.97***	***73.78***		
	Capital including RCE-cum-Completion Cost and Additional Sanctions= X'	***3346.85***			

^ *Excluding the capacities and capital of these projects after approval of Re-organisation PR of Bharatpur OCP.*

* *Excluding the capacities of these projects after approval of Integrated PR of Lakhanpur-Belpahar-Lilari OCP.*

** *Including the capacities of Exhausted Projects.*

\# *These are the extensions of original projects annexing additional areas. Hence, there is no addition in the capacity.*

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Sl No	PROJECTS	Capital Outlay (Rs.Cr.)	PR Capacity (MTY)	Scheduled Completion Date	Status of Implementation
	(A1+B1+C1+D1) = X	***2453.97***	***73.78***		
	Capital including RCE-cum-Completion Cost and Additional Sanctions= X'	***3346.85***			
A2.	**ON GOING PROJECTS (COSTING ABOVE Rs.100 CRORES):-**				
1.	Ananta OC Expn.Ph-III	207.28	3.00 (Incr.)	03/12	Delayed
2.	Balaram OC Extn.	172.08	8.00#	03/10	Delayed
3.	Basundhara (W) Extn.	620.42	7.00#	03/17	Delayed
4.	Bharatpur Re-organisation	2838.87	20.00	03/27	On Schedule
5.	Bhubaneswari OCP	490.10	20.00	03/17	Delayed
6.	Garjanbahal OCP	1375.38	10.00	03/21	On Schedule
7.	Hingula-II OC Expn. Ph-III	479.53	7.00 (Incr.)	03/13	Delayed
8.	Jagannath Re-organisation	337.66	6.00#	03/19	On Schedule
9.	Kaniha OCP	457.77	10.00	03/13	Delayed
10.	Kulda Expn OCP	302.96	5.00 (Incr.)	03/18	Delayed
11.	Kulda OCP	319.26	10.00	03/12	Delayed
12.	Siarmal OCP	3756.36	40.00	03/26	On Schedule
13.	Int. LKP-BEL-LIL OCP	2434.75	30.00	03/27	On Schedule
	Sub Total A2	***13792.43***	***155.00***	-	-
B2.	**ONGOING PROJECTS (COSTING BETWEEN Rs.50 TO 100 CRORES):-**				
1.	Jagannath U/G	80.75	0.67	03/08	Delayed
2.	Nataraj U/G	92.11	0.64	03/08	Delayed
3.	Talcher (W) U/G	85.08	0.52	03/08	Delayed
	Sub Total B2	***257.94***	***1.83***	-	-
C2.	**ONGOING PROJECTS (COSTING BETWEEN Rs.20 TO 50 CRORES):-**				
	Sub Total C2	***0.00***	***0.00***	-	-
D2.	**ONGOING PROJECTS (COSTING LESS THAN Rs.20 CRORES):-**				
	Sub Total D2	***0.00***	***0.00***		
	(A2+B2+C2+D2) = Y	***14050.37***	***156.83***		
	Capital including RCE-cum-Completion Cost and Additional Sanctions= Y'	***14231.26***			
	Capacity of existing UG mines		**0.885**		
	Grand Total (X+Y+UG Mines)	**16504.34**	**231.495**		
	Grand Total (X'+Y'+UG Mines) *Including RCE-cum-Completion Cost and Additional Sanctions*	**17578.11**			

\# *These are the extensions of original projects annexing additional areas. Hence, there is no addition in the capacity.*

Salient features of Sanctioned Projects in MCL

Total 53 Coal Mining Projects sanctioned. 03 Projects are exhausted, 34 Projects are completed and 16 Projects are under implementation. Out of 16 On-going Projects, 04 Projects are on schedule & 12 Projects are delayed.

Project Category	Completed Projects			Ongoing Projects							Grand Total		
				On Schedule			Delayed			*Ongoing Total*			
	OC	UG	***Total***	OC	UG	***Total***	OC	UG	***Total***		OC	UG	***Total***
>Rs.100 Crs	8	0	***8***	4	0	***4***	9	0	***9***	***13***	21	0	***21***
Rs.50-100 Crs	9	0	***9***	0	0	***0***	0	3	***3***	***3***	9	3	***12***
Rs.20-50 Crs	13	0	***13***	0	0	***0***	0	0	***0***	***0***	13	0	***13***
<Rs.20 Crs	6	1	***7***	0	0	***0***	0	0	***0***	***0***	6	1	***7***
TOTAL	**36**	**1**	***37***	**4**	**0**	***4***	**9**	**3**	***12***	***16***	**49**	**4**	***53***

Delay analysis of the Projects in MCL

STATUS OF PROJECTS VIS-À-VIS CRITERIA FOR COMPLETION

As per OM No.-43011/5/2001-CPAM dated-24/11/2004 of Ministry of Coal & Mines Department of Coal, of Govt. of India, criteria has been fixed for completion of Projects.

Sl. No.	Criteria for completion
1	Achievement of Coal Production capacity of 80% of the rated capacity,
2	Completion of all major facilities and initial mine development works,
3	90% of the Capital Investment is made.

Sl. No.	Project	Date of Approval/ Sanction	Date of Completion		Slippage upto Sept-19	Remarks /Reason for delay
			Sch.	Ant.		
Delay more than 7 years						
1	Natraj U/G	30.01.01	03/08	03/20	138	Work was stopped by forest department on non-forest land, resulted cancellation of the work order for incline drivage and time taken for RCE and fore closure of contract.
2	Jagannath U/G	06.03.02	03/08	03/20	138	Tender for Incline drivage was cancelled due to no response & selection for mass production technology. NIT floated but no response. RPR prepared for deployment of continuous miner.
3	Talcher (W) U/G	20.02.03	03/08	03/20	138	Delayed due to re-tendering process due to no response, stoppage of work and closure of contract.
4	Balaram OC Extn.	22.12.07	03/10	03/22	114	Delayed due to R&R issue of Kalamchhuin.
5	Ananta OC Expn. Ph-III	31.08.08	03/12	03/20	90	Delayed due to delay in forestry clearance & construction of SILO.
6	Kulda OCP	12.01.05	03/12	03/20	90	Delayed due delay in completion of Jharsuguda-Barpali-Sardega Rail line by S.E.Rly. Project has achieved all completion criteria since Mar-2018. However, expenditure of Kulda OCP is under finalization for completion.
Delay more than 6 years						
7	Hingula-II OC Expn. Ph-III	08.11.08	03/13	03/21	78	Delayed due to FC & R&R issue of Kochianali resettlement site.
8	Kaniha OCP	22.12.07	03/13	03/22	78	Delayed due to NoC for FC & R&R site for village Jarada.
Delay more than 4 years						
NIL						
Delay more than 2 years						
9	Bhubaneswari OCP	22.12.07	03/17	03/20	30	Delayed due to delay in construction of SILO.
10	Basundhara (W) Extn.	07.05.14	03/17	03/22	30	Delayed due to delay in EC & FC clearances.
Delay more than 1 years						
11	Kulda Expn.	25.06.14	03/18	03/20	18	Delayed due to delay in EC for 15 Mty.
Delay less than 1 years						
12	Jagannath Re-organisation	26.05.14	03/19	03/20	06	Delayed due to delay in EC for New Area and non-achievement of 90% expenditure.
On schedule						
13	Siarmal OCP	29.05.14	03/26	03/26	-	On Schedule
14	Garjanbahal	03.05.16	03/21	03/21	-	On Schedule
15	Int. LKP-BEL-LIL OCP	22.05.18	03/27	03/27	-	On Schedule
16	Bharatpur Re-organisation	12.11.18	03/29	03/29	-	On Schedule

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SYSTEM

Monthly report on computerization in MCL for September'2019

1. **Coalnet Application:** Following modules of Coalnet Application are in operation in HQ and Areas -
   a. **Personnel Information Systems & Payroll** – For entry / updation of personnel information of employees including Unique man number generation and preparation of salaries on central server.
   b. **Bill Status:** Bill Status module of Coalnet is used for entering details of bills of suppliers / contractors by HQ and Areas, which is integrated with payorder entry screen of the Finance module. The status of the bills can be tracked by suppliers / contractors through MCL's website on real-time basis. Further, modifications have been incorporated on development platform and necessary training with interactive sessions has already been conducted for concerned users of Talcher Coalfields and IB Valley Coalfields. Modified Bill tracking System has been implemented from 01.05.2019.
   c. **Sales &Marketing**:- For generation of RDO at HQ, preparation of Rail and Road Sale bills by Areas and maintenance of Debtors accounts in Kolkata Sales Office on central Coalnet server at HQ.
   d. **Online Material Management Systems**:- For carrying out stores related activities of all the Regional/Central Stores and Central Workshops and also for issue / receipt of POL / Explosives by Unit Stores. 100% of items of all Regional & Central Stores have been codified with checkdigit as per CIL Standard.
   e. **Financial Accounting System** is working at MCL-HQ, and in all areas of MCL including MCL Bhubaneswar and Kolkata office. Centralization of Finance module at HQ Coalnet server is going on.
   f. **Equipment Monitoring System**: The module is in operation at HQ. A separate menu option has been created to facilitate entry at Area level.
2. **EMAIL Accounts:** All executives have been provided with NIC email-ids under "coalindia.in" domain.
3. **ERP:** CIL has placed Notification of Award on M/s Tech Mahindra Ltd, Noida for implementation of ERP and HMS in CIL and its Subsidiaries (Phase-I). Core team has been constituted at MCL for interactions with the CIL Core team. List of SMEs has also been communicated to CIL. Codifications as per CIL standard is going on. Furnitures and fittings have already been installed at ERP center. Electrification work in the ERP center is complete. Training for the SMEs, IT developers/Administrators in phases has been going on. To be process workshop is complete
4. **Coalnet Maintenance:** M/s TCS Limited, Kolkata has been engaged for providing maintenance support of Coalnet at MCL for 3 years w.e.f. 16.05.2018.
5. **Grievance Monitoring System: -** A link has been provided to MCL website for online grievance registration and redressal through Public Grievance Portal of Government of India.
6. **Leased Line Internet:-** Two 40 Mbps Leased line Internet connectivity has been obtained from BSNL and M/s Railtel Corp India Ltd for providing Internet access to Users of MCL-HQ and for continuous data communication between servers and GPS units installed in trucks/tippers used for coal production / internal transportation.
7. **Dynamic Website: -** CMPDI, Ranchi has been engaged for maintenance and hosting of MCL's website "www.mahanadicoal.in" for the year 2019-20. e-Awas portal for Quarter Repair Status and ARPAN portal for Medical Bill status tracking for retired executives have been implemented.
8. **CPRMSE** - A modified module related to CPRMSE has been started in Coalnet with many added features.
9. **Productivity Improvement Scheme:** Software has been developed and 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.
10. **Online Holiday Home Booking:** Software was developed for online holiday home booking at Puri through Coalnet; but the same is yet to be implemented.
11. **SMS/Email Alert:** SMS alerts are being sent to Customers regarding details of Delivery Orders, Refund details of RDOs etc. SMS alerts regarding salary payment are also being sent to employees of HQ having their mobile number registered in Coalnet database. This service has further been extended for all employees of MCL. Consumer-wise and DO-wise dispatch figures are also being sent to Road Sale Consumers on daily basis through SMS. SMS for BG expiry etc. have also been introduced. 5 lakh transactional SMS has been procured for the above purpose. Auto generated SMS of Life Status on Real time basis is being sent to the retired executives.

12. **File Tracking System:** File Tracking System which was implemented on 15.08.2015 for tracking inter-departmental movement of files on the basis of file type and nature. Total no. of files processed during the month is 1175.
13. **e-Office Implementation:** e-Office has been started at MCL-HQ for diariazation of Receipts and is running LIVE in most of the departments. Action has been initiated to start e-Office implementation at Area level.
14. **Procurement of PC:** 774 nos. of PCs have been delivered and installed at various locations. Finalisation of tender for procurement of printers on LCC basis is in progress at MM department. Another proposal for procurement of 720 PCs and other peripherals against additional requirements and replacement of old PCs is under process.
15. **Mobile Apps:** Various Mobile Apps on CSR, Bill Status Tracking, MCL Quarter Information, Road Sale Dispatch, Mine Safety Information etc. have been developed inhouse by MCL. Recently mobile app "ARPAN" has been launched through which retired employees can view some useful information.
16. **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.
17. **Maintenance of Servers and related Peripherals:** Firm order has been placed on M/s IBM India Pvt Ltd for providing maintenance support for 3 years for the IBM and non-IBM make hardware located at HQ and Areas.

WASHERY

INTERMEDIATE TIMELINE OF UPCOMING WASHERIES OF MCL (As on 30/09/2019)

Sl. No.	Non-Coking Coal Washeries of MCL on Build-Operate-Maintain (BOM)				
		1st PHASE			
	Milestones	IB-Valley Washery at Lakhanpur Area (10.0 Mtpa)	Basundhara Washery (10.0 Mtpa)	Jagannath Washery (10.0 Mtpa)	Hingula Washery (10.0 Mtpa)
1	Customisation of bid document by CMPDI/ MCL.	Completed (21/05/2015)	Completed (16/05/2013)	Completed (19/03/2018)	Completed (19/03/2018)
2	Approval of Bid document	Completed (29/05/2015)	Completed (May 2013)	Completed (20/03/2018)	Completed (20/03/2018)
3	Floating of Tender	Completed (29.05.2015)	Completed (20.05.2013)	Completed (26/03/2018)	Completed (26/03/2018)
4	Opening of Tender	Completed (02.09.2015)	Completed (Technical: 19.09.2013 Price Bid: 22.03.2014)	Completed (05/07/2018)	Completed (06/07/2018)
5	Evaluation of Tender by CMPDI	Completed (04/07/2016)	Completed (16/04/2014)	Completed (06/12/2018)	Completed (11/01/2019)
6	Finalisation of Lowest Bidder and its approval from MCL Board	Completed (27.08.2016)	Completed (07.05.2014)	Completed (20/12/2018)	Completed (28/01/2019)
7	Issuance of Letter of Intimation (LoI) to Lowest bidder	Completed (12.09.2016)	Completed (27.05.2014)	Completed (29/12/2018)	Completed (07/02/2019)
8	FC, if needed	Not Required	Oct-19*	Not required	Not required
9	Acquisition & possession/ diversion of land if needed ***	Not Required	Nov-19	Not required	Not required
10	Environment Clearance	Completed (30.03.2017)	Oct-19*	#Oct-19	#Apr-20
11	Issuance of LoA	Completed (14.03.2018)	Dec-19*	Oct-19	May-20
12	Signing of Agreement	Signed on 15-10-2018	Jan-20	Nov-19	Jun-20
13	Construction & commissioning	**Oct'18-March'20	Feb'20-July'21	Dec'19-May'21	July'20-Dec'21

The above timelines are subject to the followings:

* Forestry Clearance, Environment Clearance & Possession of Land is to be obtained by the timeline as indicated above.

Any delay in getting these clearances and possession of Land will further delay the subsequent activities w.r.t. setting up of Basundhara Washery. Stage-1 FC for Basundhara Washery has been granted on 11.03.2019.

***** There is uncertainity in acquisition of 6.815 Ha Tenancy Land due to villagers' insistence of taking over of the whole village of about 173 Ha in place of the required 6.815 Ha. State Govt has been requested to resolve the issue.**

** Construction Started

EC for Jagannath Washery and Hingula Washery has already been obtained. Applications for amendment of EC were submitted on 05/03/2019 and 26/03/2019 for Jagannath Washery and Hingula Washery respectively. The proposals are under process at MoEF & CC. **Any delay in getting amended EC & CTE will further delay the subsequent activities w.r.t. setting up of Jagannath and Hingula Washery.**

CIVIL

PROGRESS REPORT OF RESIDENTIAL/NON-RESIDENTIAL BUILDINGS/R&R of MCL : updated as on 30.09.2019

(Rs. In Lakh)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Sl. No	Head	Area	Name of work	Name of Agency	W.O.No.& Dt.	Agt.Value	Dt.of commencement	Dt.of Completion	Time Extension	Physical Progress of work	Expenditure upto 2018-19	Financial Progress of work (up to prev month in 2019-20)	Finicial progress during the month	Total Exp in 2019-20 (13+14)	Total Expenditure (12+15)	Remarks
1	RES	BG	Const of 48 units family hostel for management trainees.	Isar Engineering Pvt.Ltd.	Mcl/samb/ civil/e-tend er/14-15/2056 dt.06.03.2014	717.69	07.09.2014	06.09.2016	28.03.2018	100%	783.82	0.00	0.00	0.00	783.82	Work completed (Rs. 100.00lakh paid against liability of the FY 17-18).
2	RES	BG	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	80%	193.48	0.00	0.00	0.00	193.48	Notesheet processed for closure of contract
3	RES	BG	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	-	12%	808.53	201.31	0.00	201.31	1009.84	Work in progress.
4	RES	HIN	Const. of 67 nos.'A' ,91 nos.'B' & 42 nos 'C' type qtrs. At HA. (Total-200 qtrs.)	Solex Galfab pvt.ltd.	MCL/Samb/Civil/e-Tender/11-12/681 Dt.01.07.2011	1664.70	08.08.2011	07.08.2013	15.12.17	100%	636.79	0.00	0.00	0.00	636.79	Work completed.
5	RES	HIN	Construction of 108 nos. B-type quarters at Nandira (132/33 KV) Substation site for Hingula OCP of Hingula Area.	K.K INFRAPROM OTERS Pvt ltd.	GM(C)/SAMB/AGT/16-17/14 Dt : 01-11-2016	1073.76	02.11.2016	25.01.2018	15.03.2018	100%	1099.17	0.00	0.00	0.00	1099.17	Final bill paid. Escalation to be paid.
6	RES	MCL HQ	Construction of barrack for security personnel at Anand Vihar , MCL HQ.	R K Enterprises	GM(C)/Samb/Civil/e-Tender/AOW /15-16/1598 Dt. 15.09.2015	110.99	28.10.2015	27.04.2016	20.11.2016	100%	105.22	2.03	0.00	2.03	107.25	Work finalised.
7	RES	MCL HQ	Construction of 48 units 'B' type qtrs. at Anand Vihar,MCL HQ.	Corroganon India Pvt. Ltd.	GM(C)/Samb/AGT/14-15/47 dtd. 27.11.2014	578.96	25.03.2015	24.09.2016	30.09.19	81.50%	388.80	0.00	0.00	0.00	388.80	Work in progress.
8	RES	MCL HQ	Construction of 36 units 'C' type qtrs. at Anand Vihar,MCL HQ.	Sunflower Green Projects Ltd.	GM(C)/Samb/AGT/14-15/54 dtd. 02.01.2015	868.60	25.03.2015	24.06.2016	31.03.19	97.75%	695.75	0.00	0.00	0.00	695.75	Work stopped by the agency.
9	RES	MCL HQ	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	750.07	02.05.2015	01.05.2017	-	100%	750.79	0.00	0.00	0.00	750.79	Work completed. RE under approval
10	RES	MCL HQ	Construction of 24 units D type (G+3) at Jagriti Vihar MCL-HQ.	Shri N.K.Singh	GM©/Samb/AGT/15-16/45 dtd. 28.03.2016	659.73	29.03.2016	28.03.2017	28.06.2017	100%	702.32	0.00	0.00	0.00	702.32	Work finalised.
11	RES	OA	Construction of 48 units family hostel for management trainee at Orient Area	A.P.Constructio n.	GM (C)/SAM/B/AGT/17-18/02 dtd 15.05.17	634.57	16.05.17	16.11.18	15.05.2019	100%	568.84	53.77	0.00	53.77	622.61	Work completed. RE processed.
12	RES	CWS,TA	Construction of 60 nos type qtrs(36A, 18B &6 C)	Mahasweta Construction Pvt Ltd	17-18/226 td 15.05.17	739.06	16.05.17	06.11.18	05.11.19	53%	315.84	8.38	0.00	8.38	324.22	Work in progress
13	RES	IBVA	Construction of 7 nos A & 42 nos B type qtrs at SOCP	SLR Constn.	MCL/SAMB/Civil/e-tender/17-18/250 Dated. 19.05.2017	610.55	13.09.17	06.03.19	31.12.19	38%	178.75	30.44	0.00	30.44	209.19	Work in progress.
			Total of Residential Building			**21686.87**					**7228.10**	**295.93**	**0.00**	**295.93**	**7524.03**	
1	NRB	BG	Construction of extension block in GM office building at BG Area.	M/S Akash Construction	MCL/Samb/Civil/e-Tender/AOW/15-16/1081 dt. 29.07.2015	142.28	28.10.2015	26.10.2016	30.11.16	100%	135.46	0.00	0.00	0.00	135.46	Work Completed. RE approved.
2	NRB	BG	Extension of one block in DAV Public School at BG Area.	Swathi Construction	MCL/GM/BA/Civil/WO/15-16/20/286 dt. 09.07.2015	102.04	29.11.2015	26.04.2016	25.05.2016	100%	101.61	0.00	0.00	0.00	101.61	Work Completed & RE approved.
3	NRB	BG	Construction of Stadium Building and Boundary Wall at BG Area(Second Call).	Bengal Mech Fab Pumps and Projects P LTD	MCL/Sbp/Civil/eTender/AOW/16-17/326 dtd 07.05.2016	206.73	09.06.2016	08.06.17	30.09.19	99%	179.21	11.24	0.00	11.24	190.45	Work in progress.
4	NRB	BG	Construction of Project office of KULDA OCP of BG area.	Rohit patel,IEPI(JV)	WO.No. 501 dtd 31.05.16	181.6	05.07.2016	04.07.2017	31.01.18	100%	200.63	0.00	0.00	0.00	200.63	Work completed. RE processed
5	NRB	BG	Construction of 50 Bedded Hospital at Basundhara Area.	CPWD, Bhubaneswar	MCL/Samb/Civil/13-14/2131 dtd 15.03.2014	5342.15	16.12.2014	15.06.16	-	100.0%	3560.00	0.00	0.00	0.00	3560.00	Civil work completed. Procurement of furniture & equipment under progress.

6	NRB	BG	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	-	22%	45.01	0.00	0.00	0.00	45.01	Notesheet processed for termination of work because representative of contractor failed to execute the work satisfactorily.
7	NRB	BG	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	100%	274.69	19.36	0.00	19.36	294.05	Work completed.
8	NRB	BG	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.	GM©/SAMB/AGT/14-15/31 dtd. 06.09.2014	213.86	07.09.2014	06.03.2015	31.12.2016	100%	140.25	0.00	0.00	0.00	140.25	Work completed. RE & FTE processed.
9	NRB	BG	Construction of boundary wall for HEMM workshop at Garjanbahal OCP under Basundhara Area	Ashok Bricks Industries pvt ltd.	MCL/GM/BA/CIVIL/WO/18-19/F-46/487 Dt.22.07.2018	61.24	07.11.2018	05.05.2019		100%	59.23	0.00	0.00	0.00	59.23	Work completed.
10	NRB	BG	Consruction of approach/ramp and cabin rooms for 2 nos 100T static roadweigh bridge at Garjanbahal OCP of BA	Manoj Kumar Choudhury	MCL/GM/BA/CIVIL/WO/18-19/F-59/844 Dt.17.10.2018	28.04	16.11.2018	13.02.2018		100%	27.32	0.00	0.00	0.00	27.32	Work completed
11	NRB	BG	Renovation of DAV School at Basundhara Area.	M/s Rohit Patel	MCL/GM/BA/Civil/LOA/18-19/F-69/955Dated 14.11.2019	80.53	19.01.2019	17.07.2019		100%		66.62	0.00	66.62	66.62	Work completed. RE processed
12	NRB	BG	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	-	5%		0.00	0.00	0.00	0.00	Work in progress.
13	NRB	BG	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	-	10%		0.00	0.00	0.00	0.00	Work in progress.
14	NRB	LKP	Planning, designing, detailed engineering and comprehensive renovation cum modernisation of BTI,LKPA on turn-key basis as stipulated in the scope of work.	Ind-Fab Projects Pvt. Ltd.	MCL/Samb/Civil/e-Tender/14-15/2189 dtd. 24.12.2014	1815.72	29.01.2015	01.08.2016	16.08.18	100%	1768.25	0.00	0.00	0.00	1768.25	Work Completed
15	NRB	LKP	Construction of 50 Bdded hospital at lakhanpur Area.	CPWD, Bhubaneswar	MCL/HQ/Samb/Civil/14-15/2164 dtd 22.12.2014	5283.87	1.08.2016	31.01.2018	-	100%	2650.43	0.00	0.00	0.00	2650.43	Civil work completed. Procurement of furniture & equipment under progress.
16	NRB	JAG	Extension of DAV Public School (English Medium) Junior Block building under J.A.	S.B. And Infraprojects (Joint Venture)	MCL/Samb/Civil/e-tender/AOC/2018-19/836 dtd. 11.09.18	299.81	06.11.2018	05.11.2019		60%	29.05	54.70	0.00	54.70	83.75	Work in progress.
17	NRB	MCL HQ	Construction of Qulaity Control Laboratory for material testing at MCL HQ.	Shambhab Construction	MCL/Samb/AGT/14-15/50 dtd 20.12.2014	55.62	21.12.14	18.06.15	31.03.16	100%	41.57	0.00	0.00	0.00	41.57	Work completed. RE under process.
18	NRB	MCL HQ	Construction of canteen building over quality control room at MCL HQ.	Bhimasen Sahoo	MCL/Samb/Civil/e-ender/AOC/16-17/20 dtd 11.01.2017	49.98	12.01.17	11.07.17	31.08.2018	100%	19.90	0.00	0.00	0.00	19.90	Work completed. RE under process.
			Total of NRB			**15380.67**					**9232.61**	**151.92**	**0.00**	**151.92**	**9384.53**	
1	DEV	MCL HQ	Construction of conrete road , RCC retaining wall cum drain, toe wall, culverts and filling of low lying area at Solar Power Plant at Anand Vihar, MCL HQ.	Mohanty & Tripathy Constn (JV)	GM©/Samb/AGT/15-16/25 dtd. 13.10.2015	167.08	14.10.2015	10.04.2016	31.05.2017	100%	109.22	0.00	0.00	0.00	109.22	Work completed. RE processed.
2	Dev	MCL HQ	Widening of road (Back side of Guest House) alongwith toe wall, CC block (Pitching) etc from Riddhi Siddhi Vatika to MT hostel at Jagruti Vihar, MCL HQ	Anand Kumar Dash	18-19/25 Dt 15.10.18	151.45	16.10.18	15.04.19	14.08.19	100%	20.16	66.52	0.00	66.52	86.68	Work completed.
3	Dev	MCL HQ	Development work for 48 units B-type, 36 units C-type and security barrack at Anand Vihar MCL HQ	A P Construction	18-19/21 dt 26.09.18	192.60	27.09.18	26.07.19	31.10.19	50%	16.31	23.86	0.00	23.86	40.17	Work in progress.

4	DEV	JAG	Construction of new coal corridor passing through Ananta OCP (phase-I) in TCF of MCL	M/s Vibgyor Structural Construction	MCL/SAMB/CIVIL/E TENDER/AOC/17-18/310 dated 31.05.17	944.14	26.07.17	25.01.18(constn) & 25.08.18(maint)	31.01.19	100%	855.00	130.58	0.00	130.58	985.58	Work Completed.
5	DEV	BA	Construction of new coal corridor passing through Bharatpur OCP (phase-I) in TCF of MCL	Sri Sarat Kumar Misra	MCL/SAMB/CIVIL/E TENDER/AOC/17-18/1112 dated 04.10.17	882.32	01.11.17	30.04.18(constn) & 31.10.18(maint)	30.11.18	100%	719.34	0.00	0.00	0.00	719.34	Work Completed. RE under process
6	DEV	BA	Construction of coal corridor road (concrete surfacing) passing through Bharatpur OCP - Phase II	SCS Constructions India (P) Ltd	MCL/SAMB/Civil/e-Tender/AOC/18-19/929 Dt 12.10.18	1447.71	13.12.18	30.06.19	15.09.19	85%	87.06	575.76	330.09	905.85	992.91	Work in progress.
7	Dev	BA	Upgradtion and rennovation of oild coal transportation road to bituminous road from Balanda CHP to Balram Project office Junction under Bharatpur Area.	M/s APS Infra JV	MCL/SAMB/Civil/Agreement/18 dt. 12.08.19	516.57	13.08.19	08.02.20	-	10%	0.00	0.00	0.00	0.00	0.00	Work in progress
8	DEV	Hin	Construction of Coal Corridor road (concrete surfacing) passing through Balram OCP (Phase-II) at Talcher Coalfields of MCL.	Sri Durga Condev Private Limited	GM©/SAMB/AGT/18-19/35 dated 12-01-2019	4979.71	14-01-2019	13-01-2020	-	25%	0.00	0.00	540.68	540.68	540.68	Work in progress
9	DEV	HIN	Construction of new coal corridor passing through Balram OCP(phase-I) in TCF	Sri Durga Condev Pvt Ltd	GM©/SAMB/AGT/17-18/09 dtd 25.07.17	2726.57	26.07.17	31.08.18	25.01.2020	64%	849.92	350.00	0.00	350.00	1199.92	Work in progress. Obstruction has been removed on 10.05.19
10	DEV	HIN	Construction of Internal Mines Coal Transportation roads in Talcher Coalfields at Hingula OCP of Hingula Area, MCL	Sri Durga Condev Private Limited	GM©/SAMB/AGT/2019-20/06 dated 20-06-2019	3396.36	21-06-2019	15-04-2020	-	1%	0.00	0.00	0.00	0.00	0.00	Work in progress
11	DEV	HIN	Construction of Internal Mines Coal Transportation roads in Talcher Coalfields at Balram OCP of Hingula Area, MCL	Sri Durga Condev Private Limited	GM©/SAMB/AGT/2019-20/05 dated 20-06-2019	3826.17	21-06-2019	15-04-2020	-	0%	0.00	0.00	0.00	0.00	0.00	Work in progress
12	DEV	HIN	Development of 67 nos A-type and 91 nos. B-type quarters at South Balanda and 42 nos. C-type quarters at Balram Township under construction for Hingula OCP at Hingula Area (Phase-I)	SANJAY KUMAR	GM©/SAMB/AOC/18-19/122 dated 22-05-2018	157.29	14.07.2018	11.10.2018	31.12.19	75%	0.00	82.40	0.00	82.40	82.40	Work in progress. Time extension processed.
13	DEV	HIN	Development works including colony roads, drains, dustbins, septic tank etc. for 108 no. B type quarters constructed for Hingula OCP under Hingula Area	Pratap Kumar Pani	GM©/SAMB/AGT/18-19/39 dated 08-03-2019	117.19	09-03-2019	04.09.19	30.09.19	70%	0.00	34.10	0.00	34.10	34.10	Work in progress. Time extension processed.
14	Dev	JAG	Construction of new coal corridor road (concrete surfacing) passing through Ananta OCP (Phase II) in Talcher coalfields of MCL	M/s SCS construction	2250 dated 30.03.2019 & agreement no. 03 dated 22.05.2019	1385.82	21.06.2019	6.12.2019	-	10%	0.00	0.00	0.00	0.00	0.00	Work in progress.
15	DEV	BG	Construction and widening of 2 lane & 4 lane road from Bankibahal to Kanika Rly siding	PWD, R&B Divn, Sundergarh	Work on deposit basis	19960.00	17.12.15	16.12.18	31.12.19	92%	20941.71	0.00	0.00	0.00	20941.71	Work in progress.
16	DEV	BG	Construction of four lane dedicated Coal Corridor from Bankibahal to Bhedabahal	PWD, R&B Divn, Sundergarh	Work on deposit basis	39800.00	-	-	-	1%	5546.00	0.00	0.00	0.00	5546.00	Work in progress
17	DEV	BG	Construction of 2-lane concrete road from Basundhara (W) OCP extension check post to Sardega railway siding, Basundhara Area.	Raj Kishor Singh	MCL/SAMB/Civil/e-Tender/AOW/18-19/4042 dtd.25.04.2018	2156.66	03.06.2018	30.04.2019	30.06.19	100%	1797.64	228.49	0.00	228.49	2026.13	Work completed

18	DEV	BG	Construction of diversion road for Kulda OCP from Bankibahal chowk to Chattarjhor Nallah along Basundhara river over embankment at Basundhara area (phase-I).	Shree Balaji Engicons Pvt Ltd	MCL/Samb/Civil/e-Tender/AOW/18-19/520 dtd.25.07.2018	1636.18	15.08.2018	29.08.2019	-	93%	170.12	1218.34	0.00	1218.34	1388.46	Construction work has been completed. Maintenance work is in progress.
19	DEV	BG	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		60%		427.97	0.00	427.97	427.97	work held up due to non-finalization of proposed road network except 300 m stretch of road.
20	DEV	JAG	Blacktopping including provision of street lighting of the diversion road from village Narharipur to Jilinda Road Junction of Bhubneshwari OCP (Road ID no BBSRI OCP/RD/54)	Sai Sambhu Infrastructure Privated Limited	GM©/Samb/AGT/16-17/9230 dated 23.12.16	56.50	20.01.17	20.03.17	-	100%	63.39	0.00	0.00	0.00	63.39	Work completed and RE processed for approval
21	DEV	JAG	Construction of new coal corridor passing through Bhubaneswari OCP (phase-I) in TCF of MCL	Samal Builders Pvt Ltd	MCL/SAMB/CIVIL/E TENDER/AOC/17-18/229 dated 16.05.17	793.18	12.08.17	11.08.18	30.11.19	85%	600.27	79.07	0.00	79.07	679.34	Work in progress. Approval for DE under approval.
22	DEV	JAG	Construction of new coal corridor passing through Jagannath OCP (phase-I) in TCF of MCL	Samal Builders Pvt Ltd	MCL/SAMB/CIVIL/E TENDER/AOC/17-18/228 dated 16.05.17	634.48	12.08.17	31.08.18	30.11.19	98.6%	504.73	129.04	0.00	129.04	633.77	Work in progress.
23	DEV	JAG	Providing Height Gauges at Level Crossings of Talcher Coalfields, MCL.	Shri Prasanta Kumar Sahoo	MCL/SAMB/Civil/E-Tender/AOC/2018-19/1276 Dated 20.11.2018	171.02	15.12.2018	11.08.2019		100%	52.90	0.00	0.00	0.00	52.90	Work completed.
24	DEV	LA	Construction of new coal corridor passing through Lingaraj OCP (phase-I) in TCF of MCL			2427.85	26.07.17	31.08.18	31.03.2019	100%	2124.44	0.00	0.00	0.00	2124.44	Work completed.
25	DEV	JAG	Borehole Drilling, development, testing & installation of 23 no piezometers complete in all respects at Talcher Coalfields, MCL for hydrogeological study by CMPDI	PRB Infraprojects Pvt.Ltd.	5155/27.03.15 & Agg no 2015-16/22 dated 19.05.15	147.25	20.05.2015	19.05.2016	31.03.2017	100%	145.49	3.23	0.00	3.23	148.72	Work Completed. RE processed to MCL HQ.
26	DEV	JAG	Concreting of approach road from level crossing of blub line near RUB to new location at rpoposed MTK office near fielder JA	Daitari Pradhan	MCL/Samb/Civil/E-Tender/AOC/17-18/228 dtd. 16.05.17	186.45	29.12.18	20.06.19	15.10.19	97%		115.00	0.00	115.00	115.00	Work in progress.
27	DEV	JAG	Construction of internal mine coal transportation road in TCF at Jagannath OCP	NICPL-SSIPL-JV	MCL/samb/Civil/e-Tender/AOC/WO/19-20/428 dt. 07.06.19	3549.67	27.07.19	01.05.20		0.20%	0.00	0.00	0.00	0.00	0.00	Work in progrss.
28	Dev	OA	Strenghthening of bituminuous road for coal transportation from HBM to bundia Chowk (SOCP) junction at OA MCL	Raj kishor singh	MCL/SBP/Civil/e-tender/AOC/17-18/2093 Dt 31.03.2018	110.10	26-05-2018	22-11-2018	30.04.2019	100%	79.00	15.58	0.00	15.58	94.58	Work completed. RE is in process.
29	Dev	LKPA	Construction of one number clear water tank inside IWSS, filter plant under BIT of Lakhanpur Area	M/s Ashok Bricks Industries Pvt. Ltd.	MCL/GM/LKPA/SOC/WO/18-19/151/2278/1331 dt.25.12.2018	65.41	20.04.19	19.10.2019	-	95%	0.00	42.66	22.77	65.43	65.43	Work in progress
			Total of Development works			93426.04					34682.70	3522.60	893.54	4416.14	39098.84	
1	R&R	BG	R&R site (Pocket A & B) at Village Chettanpalli at BG Area	CPWD, Bhubaneswar	MCL/HQ/samb/Civil/14-15/4540 dtd 16.02.2015	3276	18.08.2016	17.08.17	31.10.19	Pocket A-99% Pocket B-70%	2943.63	0.00	0.00	0.00	2943.63	Work in progress.

2	R&R	JAG	Construction of Concrete road with drain and culvert inside proposed Balanda R&R Colony infront of Balanda College under Bhubneshwari OCP	Shri Muna Pani	GM(O/SAMB/AGT/16-17/1981 dated 27.01.2017	220.9	01.04.17	31.12.17	-	100%	190.36	10.61	0.00	10.61	200.97	Final bill paid
3	R&R	JAG	Construciton of WBM road and culvert at Boulpur R&R site under Jagannath Area	Pradhan Constructions	2954 dated 08.05.17	94.30	07.06.17	03.12.17	31.03.19	95%	21.15	0.00	0.00	0.00	21.15	Work in progress
4	R&R	LKPA	Construction of compound wall at rehabilitation village of Khadam Phase-II at Belpahar OCM of Lakhanpur	M/s Shree Vishwakarma Construction	MCL/GM/LKPA/SOC/18-19/882217/863 dt. 22.08.18	80.10	04.09.18	03.01.19	31.03.19	100%	71.30	8.21	0.00	8.21	79.51	Work Completed. RE procesed
5	R&R	IBVA	Construction of Infrastructure at Madhuban Nagar Rehabilitation site.	Aditya Trading & Construction & Sri Balaji Engicons Pvt. Ltd. (JV)	GM(C)/Samb/Agt/14-15/67 Dtd. 04.02.2015	708.37	05.02.2015	04.02.2016	31.05.2017	75%	502.50	0.00	0.00	0.00	502.50	Closer of contract processed with revised estimate final time extension etc.
			Total of R&R			**4379.67**					**3728.94**	**18.82**	**0.00**	**18.82**	**3747.76**	
			Grand Total								**54872.35**	**3989.27**	**893.54**	**4882.81**	**59755.16**	

1.10.19

CM(Civil), IBCF

CM(Civil), TCF

1-10-19

GM(Civil)

PRESENT STATUS OF WORKS OF CIVIL ENGIEERING DEPARTMENT FOR THE YEAR 2019-20

Status as on 30/09/2019

Sl. No.	Activities	Approval of proposal / Scheme	Remarks
I	**Residential**		
	a	928 nos. Quarters at Basundhara area 672-A, 192-B, 64-C, Value- Rs.130.27 Cr.	Work in progress. DoS – 13.03.2018, DoC - 12.03.2020
	b	42 nos. B-type & 7 nos. A-type quarters at IB Valley Area : Value- Rs.6.10 Cr. (NS 407) [4700/2016/00162]	Work in progress. DoS – 13.09.17, DoC - 31.12.19
	c	Construction of Worker's Hostel (80 bedded under Basundhara Area. Value- Rs.4.28 Cr.	Notesheet processed for termination of work because representative of contractor failed to execute the work satisfactorily.
	d	69 nos. B-Type quarters at Bharatpur Area. Value- Rs.12 Cr. (NS 982)	Estimate is under process at Area.
	e	282 nos. quarters at Bhubaneswari OCP, Jagannath Area. (A-192; B-48; C-36; D-6 nos.)	Work will be taken up after approval of RPR.
	f	288 nos. A- type. 144 nos. B-Type, 45 nos. C-Type and 18 nos. D-Type (Total-495 nos.) Quarters at Lingraj OCP	Proposal has been sent to Area for recasting of the estimate based on MCL updated rates Nov'18.
	g	Construction of 624 nos. A-Type Quarters (AMR Scheme) at Central Colony of Jagannath Area. Value=Rs.122 Cr. (CN 4730/2018/00861)	Cancellation of Award of Work is pending due to High Court's decision.
	h	48 bedded MT Hostel at Talcher Area. Value- Rs.6.64 Cr.	Cancellation of work is under process.
	i	48 bedded MT Hostel at Orient Area Value- Rs. 6.34 Cr.(CN 4500/2015/01021)	Work completed on 15.05.2019.
	j	Construction of 21 units C-type quarters at NSCH, Talcher Area. Rs.-4.93 Cr.	Award of L3 bidder is pending due to High Court Decision.
II	**Non-Residential**		
	a	DPR for Construction of Annex. Building at MCL HQ.	DPR approved. Applied for NOC/Approval of Sambalpur Development Authority. Tender is pending due to the same.
	b	Shopping Centre at Basundhara Area Value- Rs.4.02 Cr. (CN 4500/2015/00380)	Work completed. DOS – 11.07.17, DOC – 31.07.19
III	**Road works**		
	a	Construction of 4-lane dedicated Coal Corridor from Bankibahal to Bhedabahal (SH-10) Value- 398.96 Cr.	Land acquisition & forest clearance is under progress. Package I (Major & minor bridges) – work in under progress. Package II (roads) tender is under evaluation at PWD, Odisha.
	b	Construction of concrete pavement for Coal transportation road at Lajkura OCP under IB-valley Area.	Tender opened on 21.08.19. TCR for award will be processed after receiving verification of work experience certificate.
	c	Construction of concrete pavement for coal transportation road for Samleswari OCP of IB Valley Area.	Legal opinion from Legal deptt. has been received. Award of TCR of L1 bidder processed.
	d	Construction of Bituminous road at Orient Area, Value – Rs 1.00 Cr.	Work completed.
	e	Concrete pavement of Coal Corridor under Jagannath, Hingula, Lingaraj & Bharatpur Area.	Works for Ananta OCP, Lingraj OCP and Bharatpur OCP are completed. Balram, Bhubaneswari OCP, Jagannath OCP are in progress.(Phase I)
			Phase II – Out of 6 nos. of works 3 have been awarded for Bharatpur, Ananta & Balaram and Work in progress. Lingaraj & Jagannath – Tender processed for cancellation. Bhubaneswari – W.O. cancelled.

	f	Construction of 2-lane concrete road from Basundhara (W) OCP extension check post to Sardega railway siding, Basundhara Area. Value –Rs. 21.56 Cr.	Work completed. DOS-03.06.2018. DOC-30.04.19
IV	**Bridges**		
	a	Construction of 3 nos. bridges at B-G Area	Tender of 1,2 & 4 nos bridge are under evaluation.
V	**RR Development site**		
	a	R&R site at Chhetanpali at B-G Area Value- 32.76 Cr.	Work is being done by CPWD on deposit basis. All civil works for pocket A except electrical connection completed during Dec'18. Work for Pocket B are likely to be completed by Dec'19 respectively.

1-10-19

General Manager(C)/HOD, MCL

Status of R&R works related to Civil Engineering Dept. at MCL as on 30.09.2019							
Sl no.	Area	Name of Work	Value of work (Fig in lakhs)	DOS	DOC	Actual DOC/Time extension	Status
1	BG	R&R site (Pocket A & B) at Village Chettanpalli of Basundhara Area.	3276.00	25.08.2015	24.08.2020	–	Work in progress. Physical progress of Pocket A is 99 % & pocket B is 75%
2	BG	Construction of infrastructure at Badkhalia R&R site at Basundhara Area.	2114.00 (approx)	–	–	–	Estimate received by HQ on 05.09.19. Proposal consists of two parts, civil portion and electrical portion. Civil portion has already been scrutinized and checked. Further proposal was sent to GM (E&M) on 09.09.19 for checking of electrical portion of the estimate. Sr. Mgr (E&M) raised the observations for revision of rate to be included in the estimate by Area. Accordingly proposal has been sent to GM, basundhara Area for compliance of observations on 30.09.19.
3	BG	Construction of infrastructure at Sarangijharia R&R site at Basundhara Area.	22.11 (for preparation of DPR by CMPDI)	–	–	–	Team of CMPDI, Ranchi has visited Basundhara Area on 30.08.19 for field visit, inspection and preparation of proposed layout. Data as desired by CMPDIL, Ranchi have already been sent . 2000 nos of trees have been counted and numbered on 88 acre land and for rest 21 acre land, permission is being obtained from State Govt.
4	BG	Construction of infrastructure at Barpalli-II extension site at Basundhara Area.	–	–	–	–	The proposal of acquisition of 23 Acres of land is pending at Sundargarh Collectorate.
5	IBVA	Construction of infrastructure at Madhuban nagar R&R site at IB Valley Area.	708.00	05.02.2015	04.02.16	14.04.18	Work completed.
6	IBVA	Construction of Worship Place at RR site Mirdhadera of Samaleswari OCP,IB Valley Area.	12.32	–	–	–	Agreement to be executed
7	IBVA	Construction of Yagya Mandap at RR site Mirdhadera of Samaleswari OCP,IB Valley Area.	12.47	28.08.2019	25.11.2019	–	Work in progress. Progress - 40%
8	IBVA	Construction of Community Centre Building at RR site Mirdhadera of Samaleswari OCP,IB Valley Area.	8.59	12.08.2019	09.11.2019	–	Work in progress. Progress - 20%
9	IBVA	Construction of Boundary wall for rehabilitation of Chingriguda village at Mirdhadera of Samaleswari OCP,IB Valley Area (Phase-II).	19.93	28.08.2019	25.11.2019	–	Work in progress. Progress - 70%

10	IBVA	Digging two nos deep bore well with providing and fixing of HDPE water storage tank and stand post at Mirdhadera RR site under SOCP of IB Valley Area.	10.23	_	_	_	Agreement to be executed
11	LKPA	Construction of compound wall at rehabilitation village of Khadam Phase-II at Belpahar OCM of Lakhanpur Area	80.1	04.09.18	03.01.19		Work Completed . RE Processed
12	LKPA	Construction of community centre at rehabilitation village of Khadam Phase-II at Belpahar OCM of Lakhanpur Area	5.8	03.11.18	02.02.19		Work Completed . RE Processed
13	LKPA	Construction of culvert at rehabilitation village of Khadam phase-II at Belpahar OCM of LKPA	21.89	28.08.18	25.11.18		Work Completed
14	LKPA	Providing two number bore well at rehabilitation village of Khadam Phase-II at Belpahar OCM of Lakhanpur Area	4.55	29.10.18	12.12.18		Work Completed . RE Processed
15	LKPA	Construction of bituminious macadum road at rehabilitation village at Khadam Phase-II at BOCM of LKPA	85.29	10.01.19	09.04.19		Work in progress. Physical progress 65%. PTE upto 31.10.19 under process.
16	LKPA	Construction of drain at rehabilitation village of Khadam Phase-II at BOCM of LKPA	153.87	03.11.18	02.03.19	31.08.2019	Work in progress. Physical progress 90%.PTE upto 31.10.19 under process.
17	BA	Construction of creamation shed at rehabilitation colony at Boulpur under Bharatpur Area	3.96	13.11.18	10.01.2019	19.03.2019	Work completed. Time extension due to village dispute. RE under process.
18	BA	Construction of Bhogmandap at R&R colony Boulpur,Bharatpur Area	14.12	21.01.19	05.04.19	15.07.2019	Work in progress (Physical progress - 75%). Contractor has not submitted LPC for processing bill.
19	BA	Construction of 10 nos dustbin at Padmabatipur rehabilitation colony of Boulpur under Bharatpur Area.	4.01	13.02.19	30.03.19	-	Work completed. Final bill paid.
20	JA	Construction of WBM road and culvert at Boulpur R&R site under Jagannath Area	94.3	07.06.2017	03.12.2017	30.11.2018	Work in progress. (Physical progress - 95%)
21	JA	Providing 2 nos. deep borewell with staging arrangement and pipeline at Bhagamara R&R colony under Jagannatha Area	16.82	11.05.2018	09.07.2018	-	Work completed. RE/FTE to be processed.
22	JA	Construction of Dola mandap and digging of 6 nos. of open well at R&R site Boulpur for village Rakas under Jagannath Area	47.76	06.11.2018	04.04.2019		Physical progress - 45%. Work has been stopped by villagers
23	JA	Construction of balance compound wall at R&R site Gurujang of BBSRI OCP	9.44	15.03.17	15.06.17		Work stopped due to land dispute
24	JA	Construction of Lord shiva temple with boundary wall near Bhagamara resettlement site under BBSRI	18.06	21.10.17	18.04.17		Work completed and RE to be processed.

25	JA	Construction of compound wall (balance portion) around the balanda R&R site infront of Balanda college under BBSRI OCP, JA	36.21	14.07.18	13.08.18		Work completed and RE to be processed.
26	LA	Sub-base preparation of Phase-I work at Jamunali R&R site of Hingula Area.	9.53	01.10.2016	04.11.2016	30.06.2017	Work Completed.RE approved. Final bill paid
27	LA	Construction of school Building at Jamunali R&R site under Hingula Area.	18.40	18.10.2016	20.01.2017	31-03-2019	Work Completed.
28	LA	Construction of Anganabadi Kendra at Jamunali R&R site under Hingula Area.	4.58	18.10.2016	26.12.2016	31-03-2019	Work Completed.
29	LA	Second Phase levelling at Jamunali R&R site	172.02	23-06-2019	18-03-2020	-	Work is in progress.

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GM(C) / HOD

L & R

MAHANADI COALFIELDS LTD.

STATUS OF LAND:

Sep-19

Company	Acquired/ Possessed (Ha)	Land acquired/Possessed during September 19 (Ha)				Land acquired/Possessed (progressive) during 2019-20 (Ha)			
		Ten	Gov	For	Total	Ten	Gov	For	Total
MCL	Acq	0	0	0	0	0	0	0	0
	Pos	1.340	0.000	0.000	1.340	29.259	0.000	0.000	29.259

Company	Notification under CBA (A&D) Act 1957 during September 19					Notification under CBA (A&D) Act 1957 during 2019 -20(Progressive)				
		u/s 4	u/s 7	u/s 9	u/s11		u/s 4	u/s 7	u/s 9	u/s11
MCL	Area					Area	1. 7(1) notification of Kaniha Block, So No-323 dtd 09.03.2019, Area-6.17 Ac, 2. 4(1) notification of Balbhadra Block, So No-373 dtd 16.03.2019, Area-2888.466 Ac, 3. 4(1) notification of Arakhpal A & part of Sakhigopal Block, So No-496 dtd 28.03.2019, Area-1562.217 Ac,			
	Date & SO No					Date & SO No				

STATUS OF R&R:

Company	No. of PAPs identified for relocation	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	Compensation paid (Rs.in Cr)		
							Tenancy Land	Govt Land	Forest Land
	For the month September 19	For the month September 19	For the month September 19	For the month September 19	For the month September 19	For the month September 19	For the month September 19	For the month September 19	For the month September 19
MCL	0	31	31	0	11	5	34.770	0	0

STATUS OF R&R: Progressive (Up to September,2019)

Company	No. of PAPs identified for relocation	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	Compensation paid (Rs.in Cr)		
							Tenancy Land	Govt Land	Forest Land
	During 2019-20	During 2019-20	During 2019-20	During 2019-20	During 2019-20	During 2019-20	During 2019-20	During 2019-20	During 2019-20
MCL	0	419	31	388	83	13	108.997	0	0

General Manager (L&R)

Scanned by CamScanner

CSR

Mahanadi Coalfields Limited

CSR department

Performance report for September'2019

New proposals approved, financially concurred and communicated				
No.	Date	Subject	Approved Value (Rs.)	Approval Communicated/ Fund disbursed
1	04.09.2019	Arrangements of DG sets by different Areas of MCL, on urgent basis for Fani affected Areas, on request from State Authority, under CSR fund of MCL	11,89,109/-	General Manager(E&M) MCL HQ
2	06.09.2019	Construction of Community centre at Nisha Village, under CSR works of Hingula Area	9,06,549/-	Admin. approval to GM(Hingula)
3	13.09.2019	Construction of Classroom, kitchen, dining shed and providing desk, benches including renovation of existing building at Mirdhapada New primary school, Burla under CSR of MCL	5,00,000 /-	CSR dept. MCL HQ
4	17.09.2019	Washing and painting of Community centre at Durubuga and providing sports materials to Ratanasara Village under CSR of MCL	2,10,000/-	Admin. approval to GM(Basundhara)
5	19.09.2019	Carrying out various social activities through Ananya Mahila Mandal, Jagannath Area under CSR of Jagannath Area	2,00,000/-	Admin. approval to GM(Jagannath)
6	20.09.2019	Urban plantation & Nursery raising in and around Bhubaneswar for 2018-19 and maintenance till 2021-22 for 60,000 nos. saplings under CSR fund of MCL on deposit basis with DFO, City Forest Division, Bhubaneswar	15,657,177/-	Admin. approval to Dy. GM/HOD MCL, Bhubaneswar
7	25.09.2019	For launching mobile app-Jeevan(G1) under CSR scheme of Basundhara Area	9,96,033/-	Collector, Sundargarh
8	25.09.2019	Supply and installation and commissioning of 1 no. of 10 KVA 3-phase with silent diesel Generator set for CHC, Lakhanpur under CSR of Lakhanpur Area	3,50,740/-	Admin. approval to GM(Lakhanpur)
9	27.09.2019	Improvement of water supply to Brajrajnagar Municipality phase -II (10% of amount released Rs 28,28,753/-)	2,82,87,536/-	Collector, Jharsuguda
10	27.09.2019	10 nos. of RDC recommended CSR projects 2017-18 of Sundargarh district (10% of amount released Rs. 14,20,581/-)	1,42,05,808/-	Collector, Sundargarh
11	27.09.2019	Construction of community centre at Bazaar chakka, Nisha Gram Panchayat, under CSR works of Hingula Area	7,98,947/-	Admin. approval to GM(Hingula)
		Total	**63,301,899/-**	

1. Advance fund disbursement (deposits) made towards on-going projects			
No.	Date	Subject	Approval Communicated / Fund disbursed (Lakh)
1	18.09.2019	2nd instalment of Rs. 23,77,565/- for the work of construction of Kalyan Mandap at Haldipali Zeera Bridge, Bargarh	23.77 lakhs
2	28.09.2019	3rd instalment of Rs. 1,70,00,000/- for construction of New Water Treatment plant, laying of pipeline for improvement of water supply at Burla town.	170 lakhs
3	20.09.2019	2nd year installlment of Urban plantation project City Forest division BBSR- Rs.75,82,188/- Chandaka Wildlife BBSR- Rs. 73,62,364/-	1,49,44,552/-
4	20.09.2019	3rd year installlment of Urban plantation project Chandaka Wildlife BBSR- R ,12,625/-	7,12,625/-
		Total	**193.77 Lakh**

2. Payments made in ongoing projects		
No.	Name of Work	Expenditure in Lakhs
1	Development of playground at Keusira village	0.20
2	Rennovation of water supply system of Tumulia village	10.60
3	Construction of community centre at Modipara, Kendudihi	1.84
4	Supplying of drinking water to Tikilipara and Sardega R&R village through tanker for the year 2019 under CSR scheme of BG area	1.80
5	Supplying of drinking water to Khamarpara village through tanker for the year 2018 under CSR scheme of BG area	1.04
6	Supply of drinking water to Kuisira village through tanker for the year 2019 under CSR scheme Scheme of Basundhara Area.	1.40
7	Supply of drinking water to Duduka village through tanker for the year 2019 under CSR scheme Scheme of Basundhara Area.	1.56
8	Supplying of drinking water to Kaletpani village through tanker for the year 2019 under CSR Scheme of Basundhara Area.	1.00
9	Supplying of drinking water to Sarangijharia village through tanker for the year 2019 under CSR Scheme of Basundhara Area.	1.37
10	Supplying of drinking water to Sumura village through tanker for the year 2019 under CSR Scheme of Basundhara Area.	1.49
11	Supplying of drinking water to Ganjebud village through tanker for the year 2019 under CSR Scheme of Basundhara Area.	1.16
12	Supplying of drinking water to Tiuria village through tanker for the year 2019 under CSR Scheme of Basundhara Area.	1.48
13	Providing one borewell with submersible pump at Garjanbahal village under CSR	3.67
14	Supply of water for domestic purpose to villages of Chhendipada (Ward No.10, Mamuria Sahi and Bahal Sahi) under Bharatpur Area for the year 2019	7.83
15	Supply of water for domestic purpose through water tanker to village Chhendipada (Bentakura sahi, Tanla sahi, Kumbhara sahi, Gochhayat sahi, Harijana Sahi, Kaith Sahi, Behera sahi,Bhamara sahi and pradhan sahi) under Bharatpur Area for the year 2019	8.31
16	Operation of Pump at Chhendipada OCP for water supply in Summer 2019	1.36

17	Providing stone pitching in Jambubahali pond under CSR works of Bharatpur Area.	8.55
18	Construction of Barbed wire in baithak ghar of Jambubahali village	1.07
19	Supply of water to village Badajorada under Hingula area (Package 01)	11.12
20	Construction of Pavement infront of the community center at Badajorada Village under CSR of Hingula area.	1.90
21	Hiring of One nos. 125 KVA DG set with vehicle for BBSR, Odisha due to cyclone Fani for 10 days	1.98
22	Construction of cement concrete road from existing road near railway under bridge to Harijansahi at village Jamunali under CSR, Hingula area	1.62
23	Supply of water village Gopal prasad, Gopal prasad Khalisahi(School Sahi),Khamar & Patnasahi under HA.(Package No.14)	14.45
24	Supply of water to village Kalamachhuin Purunasahi,Nuasahi, Nuamundasahi, Ektali, Khuriagutha, Randhan Bhuin(Old and New) under Hingula Area.(Pack-21)	9.65
25	Supplying of water to village Danara Gandhinagar and Danara Adivasisahi under Hingula Area (Package-05)	4.01
26	Supplying of water to village Joragadia, Tangarasahi, Hadisahi And Sarang under Hingula Area (Package-08)	8.33
27	Supplying of water to villageTileipasi and Khajuria under Hingula Area (Package-10)	7.27
28	Supplying of water to village Bahalsahi under Hingula Area (Package-19)	5.90
29	Supply of Drinking water through mobile tanker (with VTM) to Chingriguda Village near SOCP, IB Valley area for one year. 2018	6.34
30	Construction of Boundary Wall at Saraswati Sishu Vidya Mandir, Brajrajnagar	0.07
31	Health Camps in IB Coalfields	0.27
32	Swachhta Pakhwada 2019	0.97
33	Renovation of fittings with roofing arrangement for boys and maintennace of girls toilet at Neelakantha Vidyalaya under Jagannath Area	4.31
34	Annual domestic water supply through tanker at Naik sahi, Hensmul High School, Hensmul Rehabilitation Site, Dera Harizan Sahi and Ragada Sahi for 2 years under CSR scheme of Ananta OCP	3.32
35	Development of WBM Road from Naraharipur R&R site to MCL Diversion Road under BBSRI OCP of JA	13.98
36	Construction of community hall at Samanta Sahi, Ghantapada under CSR programme of JA	2.81
37	Improvement of Khuntband Kanta (Pond) and construction of 04 nos of Bathing Ghat under Pipilikani G.P.	10.36
38	Summer water supply for village old Kharikuni, New Khairikuni, Church pada,Jaybudia and Churchpada at LKP OCP of Lakhanpur Area 9for 90 days)	5.46
39	Supply of drinking water to different villages at BIT under CSR work of Lakhanpur Area (Phase-III)". (for 60 Days)	8.84
40	Deepening of pond and stone patching with bathing ghat at Talibahal, Sarandamal	17.52
	Total	**196.21**

3. UC received on Payments made in ongoing projects		
No.	Name of Work	UC received Lakh
1	Engaging BAIF Development Research foundation an NGO for sustainable development works in Odisha	5.00
2	Provision of vehicle to the District Red Cross Blood Bank, Deogarh	1.99
3	Construction of 30 nos. of community toilets inside R.P. Line campus, Sambalpur.	24.85

4	Improvement of Water Supply arrangement in Burla Town, Sambalpur	23.71
5	Furniture & Fixture & Others appliances for Zilla School, Sambalpur	2.49
6	Organising 2nd State level Folk Dance & Music festival "LOK MAHOSTAV" -2018 from 4th jan to 6th Jan at Sambalpur	10.00
7	Construction of one nos class room & repairing of existing Saraswati Shishu Vidya Mandir, Ghudkatikra, kalamati under CSR of MCL	14.10
8	Financial Assistance to Collector Sambalpur for sital Sasthi Jatra at sambalpur under CSR fund of MCL	2.00
9	Development of an app/application to track pregnant women reducing mortality rate and to develop a server to keep a close eye on schooling system enhancing quality of education.	12.75
10	Engaging BAIF Development Research foundation an NGO for sustainable development works in Odisha	5.00
	Total	**96.89**

4. Tenders published by CSR Deptt at HQ

No.	Tenders
	NIL

5. Events held / Organised

No.	Event	Date	Location	Remarks
01	Swachhta Hi Seva*	11.09.09 to 30.09.19	MCL HQ and operational areas	
02	Sanitary napkin packets distributed among 114 girls students	27.09.19	Katapali Govt. Hihj school	
03	Organizing Awareness programme on plastic waste management	30.09.2019	Garmunda Village	

* As per the directives of MoC, Swachhta Hi Seva program has started om 11-9-2019, It will continue till 27-10-2019 i.e. for 47 days. MCL has chalked out comprehensive day-wise schedule of activities to be organised at different Areas and at MCL HQ during the entire period. Accordingly, events like Awareness on Plastic waste management, mass participation, shramdan, Jut bag distribution, etc are being held in all Aeas

6. Proposals Agreed by Apex CSR Committee

No.	Activity	Proposal Received from	Amount
01	Construction of four nos of class room at high school campus, Nisha Village under CSR works of Hingula Area	Hingula Area	23,57,115.19

7. Proposals Agreed by CSR SD Sub-Committee

No.	Activity	Proposal Received from	Amount
01	Approval for CSR Budget & Action Plan of MCL for the Financial Year 2019-20 (Revised)	-	-
02	Approval for "Implementation of Projects under Education Sector in Rayagada district, an Aspirational district under the	Collector, Rayagada	Rs.1,48,08,181/-

	scheme of Development of Aspirational district for an estimated amount of Rs.1,48,08,181/- on deposit basis as a CSR initiative of MCL".		
03	Approval for "Construction of concrete road from Talipada to Goudapada connecting main road with drain system on one side of road with estimated cost of Rs.56,99,534/- under CSR of Lakhanpur Area".	Lakhanpur Area	Rs.56,99,534/-
04	Approval for "Construction of first floor above SwadheenataSangrami (Freedom Fighter) Memorial Hall, Sambalpur with an estimated amount of Rs.32.98 lakh to be taken up on deposit basis by District Authority of Sambalpur as a CSR initiative of MCL".	Collector Sambalpur	Rs.32.98 (Lakhs)
05	Approval for "Improvement of water supply to Brajrajnagar Municipality Phase-II with an estimated value of Rs. 2,82,87,536/- to be taken up on deposit basis by District Authority of Jharsuguda as a CSR initiative of MCL."	Collector Jharsuguda	Rs. 2,82,87,536/-
06	Approval for "Deposit based RDC Project proposals 2017-18 of Sundargarh with an estimated amount of Rs.1,42,05,808/- for 10 numbers of activities (against package of 87 activities of Rs.14.91 Crore for the year 2017-18) as a CSR initiative of MCL".	Collector, Sundargarh	Rs.1,42,05,808/-

8. Proposals approved by MCL Board			
No.	Activity	Proposal Received from	Amount
01	Approval for CSR Budget & Action Plan of MCL for the Financial Year 2019-20 (Revised)	-	-
02	Approval for "Implementation of Projects under Education Sector in Rayagada district, an Aspirational district under the scheme of Development of Aspirational district foran estimated amount of Rs.1,48,08,181/- on deposit basis as a CSR initiative of MCL".	Collector, Rayagada	Rs.1,48,08,181/-
03	Approval for "Construction of concrete road from Talipada to Goudapada connecting main road with drain system on one side of road with estimated cost of Rs.56,99,534/- under CSR of Lakhanpur Area".	Lakhanpur Area	Rs.56,99,534/-
04	Approval for "Construction of first floor above SwadheenataSangrami (Freedom Fighter) Memorial Hall, Sambalpur with an estimated amount of Rs.32.98 lakh to be taken up on deposit basis by District Authority of Sambalpur as a CSR initiative of MCL".	Collector Sambalpur	Rs.32.98 (Lakhs)
05	Approval for "Improvement of water supply to Brajrajnagar Municipality Phase-II with an estimated value of Rs. 2,82,87,536/- to be taken up on deposit basis by District Authority of Jharsuguda as a CSR initiative of MCL."	Collector Jharsuguda	Rs. 2,82,87,536/-
06	Approval for "Deposit based RDC Project proposals 2017-18 of Sundargarh with an estimated amount of Rs.1,42,05,808/- for 10 numbers of activities (against package of 87 activities of Rs.14.91 Crore for the year 2017-18) as a CSR initiative of	Collector, Sundargarh	Rs.1,42,05,808/-

	MCL".		

10. Meetings attended by GM (CSR) September'2019				
No.	Subject	Date	Location	Meeting held with
1	Meeting with ONGC officials on finalization of EOI and other matters related to operationalisation of MIMSR	21.09.2019	New Delhi	ONGC officials
2	Meeting with ONGC officials on different aspects of draft EOI prepared by core team of MIMSR	26.09.19	New Delhi	ONGC officials
3	Discussion on operationalisation of MIMSR	30.09.19	Kochin, Manipal	Director AIMS Dean Manipal

9 Tender Finalised by CSR deptt at HQ		
No	Tender	Finalised/ TCR approved/WO issued/ Agreement signed
NIL		

Total CSR expenditure for the month of September 2019=2.93 crores
Total CSR expenditure till month of September in financial year 2019-20=21.28 crores