

प्रतिबंधित
RESTRICTED

महानदी कोलफील्ड्स लिमिटेड

(कोल इण्डिया की सहायक कम्पनी)

MAHANADI COALFIELDS LIMITED

(A SUBSIDIARY OF COAL INDIA LIMITED)



MONTHLY REPORT MAY 1994

As per

22.05.94

30/6/94

Issued by Order of the

CHAIRMAN-CUM MANAGING DIRECTOR, MCL

G. M. (Prod.)

CMD. MCL.

प्रतिबंधित
RESTRICTED

महानदी कोलफील्ड्स लिमिटेड

(कोल इण्डिया की सहायक कम्पनी)

MAHANADI COALFIELDS LIMITED

(A SUBSIDIARY OF COAL INDIA LIMITED)



MONTHLY REPORT MAY 1994

Issued by Order of the

CHAIRMAN-CUM MANAGING DIRECTOR, MCL

C. G. M. (Prod.)

PERFORMANCE DURING MAY '94 (PROVISIONAL)

CONTENTS

PAGE NUMBER

1	PRODUCTION	1
2	WAGON LOADING	2
3	PITHEAD STOCK	2
4	SAFETY	2

TABLES

AREAWISE PRODUCTION	Table-1	3
AREAWISE/PROJECTWISE	Table-2	4
O.B.REMOVAL/AREAWISE	Table-3	6
O.B.Removal UNITWISE/AREAWISE	Table-4	7
DESPATCH PERFORMANCE AREAWISE	Table-5	8
DESPATCH PERFORMANCE AREAWISE/ PROJECTWISE	Table-6	9
CLOSING STOCK	Table-7	10
MANSHIFT & O.M.S.		11

PERFORMANCE DURING MAY '94 (PROVISIONAL)

COAL PRODUCTION

During May '94 MCL has produced 18.96 Lakh Te against the target of 18.75 Lakh Te and Actual Production of 17.92 Lakh Te during May '93.

(FIG IN LAKH Te)

MONTH	1994-95	ACTUAL	1993-94
	TARGET		ACTUAL
APR	18.41	17.99	17.85
MAY	18.75	18.96	17.92
TOTAL	37.16	36.95	35.77

CONSTRAINTS TO PRODUCTION

Production in May '94 would have been better, but for the following major reasons:-

1. Power failure
2. Adverse Geo-mining conditions
3. Breakdown of Machines.

REASONS FOR SHORTFALL IN PRODUCTION (IN DETAIL)

LOSS THIS MONTH PROGRESSIVE

01 NON-RECEIPT OF OC EQUIPMENT	NIL	NIL
02 NON-RECEIPT OF UG EQUIPMENT	NIL	NIL
03 NON-COMMISSIONING OF OC EQUIPMENT	NIL	NIL
04 ABSENTISM	NIL	NIL
05 INDUSTRIAL UNREST	NIL	NIL
06 POWER FAILURE	NIL	NIL
07 UNUSUAL RAINS	NIL	NIL
08 BREAKDOWN OF MACHINES	NIL	NIL
09 ADVERSE GEO-MINING CONDITIONS	NIL	NIL
10 FIRE / HEATING	NIL	NIL
11 LAND ACQUISITION	NIL	NIL
12 DELAY IN SANCTIONING OF PROJECTS	NIL	NIL
13 OTHERS	NIL	NIL
TOTAL	0.00	0.00

WAGON LOADING (FWW)

AVERAGE FOR MAY '94

FIELD	TARGET	ACTUAL LOADING	
		1994 - 95	1993-94
IB.	959	915	849
TALCHER	1157	1152	1020
MCL	2116	2067	1869

MONTH : MAY 1994.

A. ACCIDENTS

Fatal Accidents				Serious Accidents			
No. of Accidents & fatality		No. of accidents & No. of fatality		No. of serious Accidents and injuries		No. of accidents & No. of injuries	
1994		1993		1994		1993	
Month	Prog.	Month	Prog.	Month	Prog.	Month	Prog.
Nil	1(1)	Nil	2(2)	2(2)	8(8)	2(2)	11(11)

B. Rate of Accident:

Rate of Fatality				Rate of Serious injuries			
Per Mill. Ton output		Per 3 lakh Manshift		Per Mill Ton Output		Per 3 lakh manshift	
1994	1993	1994	1993	1994	1993	1994	1993
Mth	Prog	Mth	Prog	Mth	Prog	Mth	Prog

C. CAUSE WISE

	Fatal	serious
1. Roof/Side Fall -	x	1
2. Fall of person -	x	3
3. Transport -	1	1
4. Others -	x	3
	One	8

D. Place wise

U/G -	x	7
O/C -	x	1
A/G	1	x
	One	8

PRODUCTION PERFORMANCE 1994-95

MAY
(AREAWISE)

TABLE-1

Figures in Lakhs

NAME OF AREA	TARGET	PRODUCTION			PROGRESSIVE			VARIANCE FROM	
	MAY	MAY	APR	MAY	TARGET	ACTUAL	ACTUAL	TARGET	
	1994	1994	1994	1993	94-95	94-95	93-94	ABS.	%
RIENT	1.03	0.99	0.95	1.06	2.20	1.94	2.21	-0.26	-11.74
B-VALLEY	5.66	5.87	6.15	5.89	11.55	12.02	11.59	0.47	4.10
AGANATH	7.25	8.08	7.40	7.17	14.30	15.48	13.76	1.18	8.27
ALINGA	3.76	3.53	3.03	3.01	7.52	6.56	6.58	-0.96	-12.76
ALCHER	1.05	0.48	0.46	0.80	1.59	0.95	1.64	-0.64	-40.47
TOTAL MCL	18.75	18.96	17.99	17.92	37.16	36.96	35.79	-0.20	-0.55

**PRODUCTION PERFORMANCE 1994-95
MAY**

TABLE-

(AREAWISE/PROJECTWISE)

Figures in Lakh

NAME OF AREA / PROJECT	TARGET	PRODUCTION			PROGRESSIVE			VARIANCE FROM	
	MAY 1994	MAY 1994	APR 1994	MAY 1993	TARGET 94-95	ACTUAL 94-95	ACTUAL 93-94	TARGET	
ORIENT AREA									APR. 8
MINE NO.1	0.05	0.05	0.04	0.04	0.10	0.09	0.09	-0.01	-11.
MINE NO.2	0.18	0.16	0.16	0.13	0.35	0.31	0.29	-0.04	-11.
MINE NO.3	0.27	0.26	0.24	0.29	0.56	0.50	0.59	-0.06	-10.
MINE NO.4	0.11	0.12	0.13	-10	0.23	0.25	0.22	0.02	8.
H.R.C.	0.20	0.22	0.21	0.27	0.49	0.44	0.56	-0.05	-11.
H.B.I.	0.22	0.19	0.17	0.22	0.47	0.36	0.46	-0.11	-24.
TOTAL AREA	1.03	0.99	0.95	1.06	2.20	1.94	2.21	-0.26	-11.
IB-VALLEY AREA									
BELPAHAR	1.45	1.60	1.31	1.71	2.80	2.91	3.31	0.11	3.
LAJKURA	0.55	0.18	0.64	1.21	1.30	0.82	2.42	-0.48	-37.
LILARI	1.03	1.30	1.27	1.38	2.16	2.56	2.68	0.40	18.
SAMLESWARI	1.60	1.80	1.80	1.27	3.40	3.60	2.57	0.20	5.
LAKHANPUR	1.03	1.00	1.13	0.32	1.89	2.13	0.62	0.24	12.
TOTAL AREA	5.66	5.87	6.15	5.89	11.55	12.02	11.59	0.47	4.
JAGANNATH AREA									
BALANDA	0.60	0.90	0.53	0.55	1.20	1.43	0.98	0.23	19.
JAGANATH	3.60	3.68	3.37	3.85	6.90	7.05	7.61	0.15	2.
ANANTA	3.05	3.50	3.50	2.77	6.20	7.01	5.17	0.81	13.
TOTAL AREA	7.25	8.08	7.40	7.17	14.30	15.48	13.76	1.18	8.
KALINGA AREA									
BHARATPUR	2.63	2.63	2.46	2.35	5.26	5.09	5.05	-0.17	-3.
KALINGA	1.13	0.90	0.57	0.66	2.26	1.47	1.53	-0.79	-35.
TOTAL AREA	3.76	3.53	3.03	3.01	7.52	5.56	6.58	-0.96	-12.
TALCHER AREA									
TALCHER	0.15	0.15	0.14	0.16	0.32	0.29	0.31	-0.03	-9.
DEULBERA	0.11	0.13	0.11	0.14	0.25	0.24	0.26	-0.01	-4.
NANDIRA	0.17	0.19	0.18	0.18	0.38	0.38	0.36	-0.00	-1.
HANDIDHUA	0.02	0.02	0.02	0.02	0.04	0.04	0.04	-0.00	-11.
TOTAL UG	0.45	0.48	0.46	0.50	0.99	0.94	0.97	-0.05	-5.
LINGARAJ OC	0.60	0.00	0.01	0.30	0.60	0.01	0.67	-0.59	-98.
TOTAL AREA	1.05	0.48	-0.46	-0.80	1.59	0.95	1.64	-0.64	-40.
M.C.L.									
U.G.	1.48	1.47	1.41	1.56	3.19	2.88	3.18	-0.31	-9.
O.C.	17.27	17.48	16.58	16.37	33.97	34.07	32.61	0.10	0.
TOTAL	18.75	18.96	17.99	17.92	37.16	36.96	35.79	-0.20	-0.

in Lakhs

RIANCE
FROM
ARGET

OVERBURDEN REMOVAL 1994-95

MAY
AREAWISE

TABLE-3

PS. %	NAME OF AREA/ PROJECT	TARGET APR 94	PRODUCTION APRIL 94	MAR 94	MAY 93	PROGRESSIVE TARGET 94-95	ACTUAL 94-95	ACTUAL 93-94	VARIANCE FROM TARGE ABS. %
01 -11.									
04 -11.									
06 -10.									
02 8.	BVALLEY								
05 -11.	REA	8.10	8.15	7.86	7.76	16.20	15.93	13.89	-0.27 = -1.72
11 -24.	AGANATH								
26 -11.	REA	7.78	10.03	9.82	8.56	15.83	19.85	16.29	4.02 20.26
	ALINGA								
11 3.	REA	3.71	3.56	4.03	3.75	7.43	7.59	7.21	0.16 2.11
48 -37.	ALCHER								
40 18.	REA	0.68	0.00	0.00	0.10	1.36	0.00	0.30	-1.36 ERR
20 5.	TOTAL MCL	20.27	21.75	21.71	20.17	40.82	43.37	37.69	2.55 5.88
24 12.									
47 4.									

23 19.

15 2

81 13

18 8

17 -3

79 -35

96 -12

03 -9

01 -4

00 -1

00 -11

05 -5

59 -98

64 -40

31 -9

10 0

20 -0

OVERBURDEN REMOVAL 1994-95
MAY

TABLE-4

UNITWISE/AREAWISE

FIGURES IN LAKHS.

NAME OF AREA/ PROJECT	TARGET MAY 1994	PRODUCTION			PROGRESSIVE			VARIANCE		
		MAY 1994	APR 1994	MAY 1993	TARGET 94-95	ACTUAL 94-95	ACTUAL 93-94	TARGET		
								ABS.	%	
(A)IB-VALLEY AREA										
BELPAHAR	2.45	2.10	2.55	3.01	5.00	4.56	5.81	-0.44	-9.61	
LAJKURA	1.58	1.89	1.15	1.81	3.16	3.03	2.94	-0.13	-4.27	
LILARI	0.66	0.59	0.72	0.70	1.32	1.31	1.47	-0.01	-0.62	
SAMLESWARI	2.31	2.06	1.75	1.77	4.49	3.81	2.69	-0.68	-17.70	
LAKHANPUR	1.10	1.51	1.70	0.47	2.23	3.21	0.99	0.98	30.46	
SUBTOTAL (A)	8.10	8.15	7.86	7.76	16.20	15.93	13.89	-0.27	-1.77	
(B)JAGANNATH AREA										
BALANDA	3.32	4.45	4.22	3.73	6.74	8.67	7.30	1.93	22.22	
JAGANATH	2.06	2.19	2.50	2.50	4.19	4.68	4.59	0.49	10.55	
ANANTA	2.40	3.39	3.10	2.34	4.90	6.50	4.40	1.60	24.55	
SUBTOTAL (B)	7.78	10.03	9.82	8.56	15.83	19.85	16.29	4.02	20.22	
(C)KALINGA AREA										
BHARATPUR	2.25	1.94	2.10	2.15	4.50	4.04	4.02	-0.46	-11.55	
KALINGA	1.46	1.63	1.93	1.60	2.93	3.56	3.19	0.63	17.55	
SUBTOTAL (C)	3.71	3.56	4.03	3.75	7.43	7.59	7.21	0.16	2.11	
(D)TALCHER AREA										
LINGARAJ	0.68	0.00	0.00	0.10	1.36	0.00	0.30	-1.36	ERR	
SUBTOTAL (D)	0.68	0.00	0.00	0.10	1.36	0.00	0.30	-1.36	ERR	
TOTAL MCL	20.27	21.75	21.71	20.17	40.82	43.37	37.69	2.55	5.8	

DESPATCH PERFORMANCE 1994-95

MAY
(AREAWISE)TABLE-5
Figures in Lakhs.

NAME OF AREA	PRODUCTION		PROGRESSIVE		VARIANCE FROM		
	MAY	APR	MAY	ACTUAL	ACTUAL	LAST YEAR	
	1994	1994	1993	94-95	92-93	ABS.	%
ORIENT	1.20	1.40	0.96	2.60	1.81	0.79	43.48
IB-VALLEY	6.81	6.65	5.95	13.53	12.05	1.47	12.21
JAGANNATH	10.65	10.09	9.85	20.74	19.58	1.16	5.92
KALINGA	3.34	3.16	2.97	6.50	5.86	0.64	10.96
TALCHER	0.36	0.36	0.44	0.71	0.90	-0.18	-20.37
TOTAL MCL	22.35	21.67	20.17	44.07	40.20	3.88	9.65

DESPATCH PERFORMANCE 1994-95

TABLE-6

(AREAWISE/PROJECTWISE)

Figures in Lakhs.

NAME OF AREA/ PROJECT	MAY 1994	ACTUAL APR 1994	MAY 1993	PROGRESSIVE		VARIANCE FROM	
				ACTUAL	ACTUAL	LAST YEAR	
				94-95	92-93	ABS.	%
ORIENT AREA							
MINE NO.1	0.06	0.05	0.04	0.10	0.07	0.03	41.36
MINE NO.2	0.15	0.21	0.10	0.36	0.24	0.12	47.83
MINE NO.3	0.22	0.40	0.31	0.61	0.43	0.18	41.72
MINE NO.4	0.11	0.14	0.09	0.25	0.21	0.04	18.47
H.R.C.	0.27	0.30	0.31	-0.57	0.62	-0.06	-9.09
H.B.I.	0.41	0.30	0.11	0.71	0.23	0.48	207.76
TOTAL AREA	1.20	1.40	0.96	2.60	1.81	0.79	43.48
IB-VALLEY AREA							
BELPAHAR	1.54	1.24	1.53	2.85	3.02	-0.16	-5.47
LAJKURA	2.94	3.04	2.88	5.98	5.60	0.38	6.76
LILARI	0.10	0.19	0.05	0.28	0.14	0.14	100.33
SAMLESWARI	2.23	2.18	1.50	4.41	3.29	1.12	33.95
LAKHANPUR	0.00	0.00	0.00	0.00	0.00	0.00	ERR
TOTAL AREA	6.81	6.65	5.95	13.53	12.05	1.47	12.21
JAGANATH AREA							
BALANDA	0.72	0.78	0.63	1.49	1.47	0.02	1.39
JAGANATH	5.67	5.63	5.77	11.30	11.06	0.24	2.16
ANANTA	4.26	3.69	3.45	7.95	7.05	0.90	12.78
TOTAL AREA	10.65	10.09	9.85	20.74	19.58	1.16	5.92
KALINGA AREA							
BHARATPUR	3.28	3.11	2.97	6.39	5.86	0.53	9.12
KALINGA	0.05	0.05	0.00	0.11	0.00	0.11	ERR
TOTAL AREA	3.34	3.16	2.97	6.50	5.86	0.64	10.96
TALCHER AREA							
TALCHER	0.09	0.04	0.08	0.14	0.10	0.04	35.91
DEULBERA	0.06	0.10	0.05	0.16	0.09	0.08	87.99
NANDIRA	0.19	0.18	0.16	0.37	0.32	0.04	13.93
HANDIDHUA	0.01	0.01	0.02	0.03	0.03	0.00	2.78
LINGARAJ OC	0.00	0.02	0.14	-0.02	0.36	-0.34	-94.98
TOTAL TALCHER	0.36	0.36	0.44	0.71	0.90	-0.18	-20.37
MCL TOTAL	22.35	21.67	20.17	44.07	40.20	3.88	9.65

Closing Stock (Provisional)

Figs in '000 Tes

	As on 31-4-94	As on 31-5-94	As on 31-5-93
Balanda	162.393	155.959	301.420
Jaganath	353.036	110.803	199.140
Ananta	194.414	162.975	175.298
Jaganath Area	709.843	429.737	675.858
Bharatpur	549.989	416.773	279.092
Kalinga	621.405	511.641	304.256
Kalinga Area	1,171.394	928.614	583.348
Belpahar	736.841	779.559	848.066
Lajkura	229.130	174.345	217.370
Lilari	222.588	215.541	271.667
Samleswari	957.890	939.194	884.085
Lakhanpur	295.306	267.207	31.063
Ib-Valley Area	2,441.755	2,375.846	2,252.251
Talcher	111.192	125.197	67.102
Deulbera	48.774	55.508	48.674
Nandira	4.806	5.645	18.742
Handidhua	2.661	2.618	2.870
Lingaraj	138.479	136.889	167.372
Talcher Area	305.912	325.857	304.760
Mine No.1	2.871	1.158	7.588
Mine No.2	2.767	3.195	58.990
Mine No.3	2.481	4.829	102.382
Mine No.4	1.496	2.357	4.221
H.R.C.	46.448	40.415	77.413
H.B.I.	54.276	33.912	92.772
Orient Area	110.339	85.866	343.366
Total MCL	4,739.243	4,145.920	4,159.583

MANSHIFT & O.M.S. FOR
THE MONTH OF MAY '94 & PROGRESSIVE (PROVISIONAL)

UG MINES

PRODUCTION	1.480	1.474	3.190	2.882
MANSHIFT (ADJ)	2.429	2.428	4.856	4.846
OMS	0.61	0.61	0.66	0.59

OC MINES

PRODUCTION	16.67	17.482	33.37	34.060
MANSHIFT (ADJ)	1.470	1.478	2.931	2.367
OMS	11.34	11.83	11.39	11.88

OVERALL

PRODUCTION	18.150	18.956	36.560	36.942
MANSHIFT (ADJ)	3.899	3.906	7.787	7.787
OMS	4.66	4.85	4.70	4.79

CONTENTS

PAGE NUMBER

CHAPTER - 2

PRODUCTION & PRODUCTIVITY

2.01	Production Performance	14
2.02	Excess Rate of Production	14
2.03	Area-wise Production	14
2.04	Colliery-wise Production	14
2.05	Production From UG/OL Mines	14
2.06	D.B. Removal	15
2.07	Constraint to Production	15
2.08	Manshift & D.M.S.	16

CHAPTER - 3

COMPREHENSIVE DETAILS FOR THE MONTH OF APRIL 1994

CHAPTER - 3

3.01	HEMM Availability & Utilisation of Major Equipment	23
3.02	HEMM Commissioning Report	28
3.03	HEMM Erection	28
3.04	HEMM-Received	29

CHAPTER - 4

4.01	Confirmed Financial Working Result	30
------	------------------------------------	----

CONTENTS

PAGE NUMBER

CHAPTER - 1

PRODUCTION & PRODUCTIVITY

1.01	Production Performance	14
1.02	Daily Rate of Production	14
1.03	Areawise Production	14
1.04	Collierywise Production	14
1.05	Production from UG/OC Mines	14
1.06	O.B. Removal	15
1.07	Constraint to Production	15
1.08	Manshift & O.M.S.	16

CHAPTER - 2

1	Capacity Utilisation (Monthly)	18
---	--------------------------------	----

CHAPTER - 3

1	HEMM-Availability & Utilisation of Major Equipment	23
2	HEMM-Commissioning Report	28
3	HEMM-Erection	28
4	HEMM-Received	28

CHAPTER - 4

	Confirmed Financial Working Result	30
--	------------------------------------	----

PRODUCTION & PRODUCTIVITY

CHAPTER - 6

PROJECT STATUS

1.	Introduction of On-going MCL Projects	36
2	Bio-Profile of Sanctioned Projects	37
3	Status of Sanctioned Projects	39
4	Status of Land Acquisition Activities	41
5	Status of Construction of CHPs & CPPs	48
6	Status of Construction of Rly Siding	49
7	Status of Rehabilitation of Land Oustees	51

LIST OF ANNEXURES

AREAWISE PRODUCTION PERFORMANCE ANNEXURE-1	57
AREAWISE/PROJECTWISE PRODUCTION PERFORMANCE ANNEXURE-2	58
AREAWISE/PROJECTWISE OVERBURDEN REMOVAL ANNEXURE-3	60
AREAWISE/UNITWISE OVERBURDEN REMOVAL ANNEXURE-4	61
AREAWISE DESPATCH PERFORMANCE ANNEXURE-5	62
AREAWISE/PROJECTWISE DESPATCH PERFORMANCE ANNEXURE-6	63
AREAWISE CLOSING STOCK ANNEXURE-7	64
AREAWISE/PROJECTWISE CLOSING STOCK	65
AVAILABILITY & UTILISATION OF UNDERGROUND MAJOR EQUIPMENT	66

PRODUCTION FROM OPENCAST & UNDERGROUND MINES

Production from opencast mines of MCL in APR '94 was 15.35 lakh Tn against target of 15.70 lakh Tn and production from underground mines during the month of APR '94 was 1.45 lakh Tn against 1.75 lakh Tn in APR '94. The 50:50 production between OC & UC mines are shown.

CHAPTER - 1

PRODUCTION & PRODUCTIVITY**1.01** PRODUCTION PERFORMANCE : APR '94

During the month of APR '94, MCL has produced 17.99 lakh Te. of coal against the target of 18.41 lakh Te and Actual Production of 17.85 lakh Te during APR '93.

(Fig in Lakh Te)

MONTH	1994-95		1993-94
	TARGET	ACTUAL	ACTUAL
APR	18.41	17.99	17.85
TOTAL	18.41	17.99	17.85

1.02 DAILY RATE OF PRODUCTION

MCL has achieved an average daily rate of production of 0.60 Lakh Te against targeted daily rate of production of 0.61 Lakh Te in the month of APR '94

(FIG IN LAKH Te)

MONTH	TARGET DAILY RATE	ACTUAL DAILY RATE	%-Age Achievement
APR	0.61	0.60	98.36

1.03 AREAWISE PRODUCTION

Areawise production during the month of APR '94 compared to last month & last year same month is shown in Annexure-1.

1.04 COLLIERYWISE PRODUCTION PERFORMANCE

Collierywise production during the month of Apr '94 compared to last month & last year same month is shown in Annexure-1.

1.05 PRODUCTION FROM OPENCAST & UNDERGROUND MINES

Production from Opencast mines of MCL in APR '94 was 16.58 Lakh Te against target of 16.70 Lakh Te and production from Underground mines during the month of APR '94 was 1.40 Lakh Te against 1.71 Lakh Te in APR;94. The breakup production between OC & UG mines are shown.

	OPENCAST MINES			UNDERGROUND MINES		
	1994-95 TARGET	1994-95 ACTUAL	1993-94 actual	1994-95 TARGET	1994-95 ACTUAL	1993-94 ACTUAL
APR	16.70	16.58	16.23	1.71	1.40	1.62
TOTAL	16.70	16.58	16.23	1.71	1.40	1.62

1.06 OVERBURDEN REMOVAL

Total O B R removal during APR '94 in MCL is 21.70 Lakh Cu Mtr against the target of 20.55 Lakh Cu Mtr. The table shows monthly position of OBR:-

(Fig in Lakh Cu M)

MONTH	O.B.R. 1994-95		1993-94 ACTUAL
	TARGET	ACTUAL	
APR	20.55	21.70	17.52
TOTAL	20.55	21.70	17.52

The mine-wise OBR from Opencast mines for APR is given in Annex-3.

1.07 CONSTRAINTS TO PRODUCTION

Production in APR 94 would have been better, but for the following reasons:

REASONS FOR SHORTFALL IN PRODUCTION (IN DETAIL)	LOSS THIS MONTH	PROGRESSIVE
01 NON-RECEIPT OF OC EQUIPMENT	NIL	NIL
02 NON-RECEIPT OF UG EQUIPMENT	NIL	NIL
03 NON-COMMISSIONING OF OC EQUIPMENT	NIL	NIL
04 ABSENTISM	NIL	NIL
05 INDUSTRIAL UNREST	NIL	NIL
06 POWER FAILURE	0.12	0.12
07 UNUSUAL RAINS	NIL	NIL
08 BREAKDOWN OF MACHINES	0.21	0.21
09 ADVERSE GEO-MINING CONDITIONS	NIL	NIL
10 FIRE & HEATING	NIL	NIL
11 LAND ACQUISITION	NIL	NIL
12 DELAY IN SANCTIONING OF PROJECTS	NIL	NIL
13 OTHERS	0.10	0.10
TOTAL	0.43	0.43

MANSHIFT & OMS FOR THE MONTH OF APR '94 (CONFD) & PROGRESSIVE

UNDERGROUND

(in tonnes)

Production (Rev)	1.71	1.407	1.71	1.407
Manshift (Adj)	2.427	2.418	2.427	2.418
OMS	0.70	0.58	0.70	0.58

OPENCAST

Production (Rev)	16.700	16.578	16.700	16.578
Manshift (Adj)	1.461	1.396	1.461	1.396
OMS	11.43	11.88	11.43	11.88

OVERALL

Production (Rev)	18.410	17.985	18.410	17.985
ManSHIFT (Adj)	3.888	3.814	3.888	3.814
OMS	4.74	4.72	4.74	4.72

CHAPTER-2

CAPACITY UTILISATION STATEMENT (MONTHLY) (PROVISIONAL)

PERIOD : APRIL '94

Project	Monthly Excav. Cap. Dept. ('000cum)	Monthly Excav. Cap. Total ('000cum)	Coal Dept. ('000te)	Coal Contr. ('000te)	Coal Total ('000te)	Over Removal Burden ('000cum)	Over Burden Rehand. ('000cum)	Total Over Burden ('000cum)	Depart. Production ('000cum)	Total Production ('000cum)	% Cap. Util. Depart. (%)	% Cap. Util. Total (%)
elpahar	357.500	445.833	0.140	130.514	130.654	254.821	0.000	254.821	254.921	348.145	71	78
ajkura	255.833	331.667	2.965	61.397	64.362	113.530	43.470	157.000	159.118	202.973	62	61
ilari	97.500	162.500	0.000	126.559	126.559	71.890	0.000	71.890	71.890	162.289	74	100
amleswari	193.333	211.667	0.000	180.175	180.175	175.000	0.000	175.000	175.000	303.696	91	143
akhanpur	59.167	59.167	0.000	113.136	113.136	169.979	0.000	169.979	169.979	250.790	287	424
B-VALLEY												
REA	963.333	1210.834	3.105	611.781	614.886	785.220	43.470	828.690	830.908	1267.893	86	135
alanda	540.000	553.333	0.000	52.888	52.888	422.040	100.370	522.410	522.410	560.187	97	101
agannath	270.833	496.667	101.125	236.000	337.125	249.847	0.000	249.847	322.079	490.651	119	093
nanta	431.667	597.500	0.000	350.060	350.060	310.480	0.000	310.480	310.480	560.523	72	094
AGANNATH												
REA	1242.500	1647.500	101.125	638.948	740.073	982.367	100.370	1082.737	1154.969	1611.361	93	098
naratpur	469.167	596.667	40.794	205.158	245.952	209.638	0.000	209.638	238.777	385.318	51	065
alinga	240.833	296.667	0.011	56.829	56.840	193.024	0.000	193.024	193.032	233.624	80	079
ALINGA												
REA	710.000	893.334	40.805	261.987	302.792	402.662	0.000	402.662	431.809	618.942	61	069
ingaraj	175.000	175.000	0.683	0.000	0.683	0.000	0.000	0.000	0.488	0.488	0	0
ALCHER												
REA	175.000	175.000	0.683	0.000	0.683	0.000	0.000	0.000	0.488	0.488	0	0
C.L.	3090.833	3926.668	145.718	1512.716	1658.434	2170.249	143.840	2314.089	2418.174	3498.684	78	089

CHAPTER-3

MONTH : APR '94

Equipment : DRAGLINES

 Avl. - 85%
 Utl. - 73%

Project	Sh.Hr	Wk Hr	Mt	Hr Bd	Hr	Id	Hr %	%
							Avl	Utl
LINGARAJ	0	0	0	0	0	0	0	0
Area-TALCHER	0	0	0	0	0	0	0	0
BALANDA	2,976	1,253	233	911	579	62	42	
JAGANNATH	0	0	0	0	0	0	0	0
ANANTA	0	0	0	0	0	0	0	0
Area-JAGANNATH	2,976	1,253	233	911	579	62	42	
BHARATPUR	0	0	0	0	0	0	0	0
KALINGA	0	0	0	0	0	0	0	0
Area-KALINGA	0	0	0	0	0	0	0	0
BELPAHAR	744	522	112	22	88	82	70	
LAJKURA	744	257	365	0	122	51	35	
LILARI	0	0	0	0	0	0	0	0
SAMLESWARI	744	49	0	695	0	7	7	
LAKHANPUR	0	0	0	0	0	0	0	0
Area-IB-VALLEY	2,232	828	477	717	210	47	37	
Total MCL	5,208	2,081	710	1,628	789	55	40	

MONTH : APR '94

Equipment : SHOVELS (EXCAVATORS

Avil. - 80%

Ut 1. - 58%

Project	Sh	Hr	Wk	Hr	Mt	Hr	Bd	Hr	Id	Hr	Av. %	Ut1. %
LINGARAJ	2,976		40		93		78		2,765		94	1
Area-TALCHER	2,976		40		93		78		2,765		94	1
BALANDA	3,720		1,279		365		1,410		666		52	34
JAGANNATH	3,720		1,571		524		713		912		67	42
ANANTA	4,464		1,756		1,147		509		1,052		63	39
Area-JAGANNATH	11,904		4,606		2,036		2,632		2,630		61	39
BHARATPUR	4,320		1,417		500		1,803		600		47	33
KALINGA	2,976		1,453		309		587		627		80	49
Area-KALINGA	7,296		2,870		809		2,390		1,227		56	39
BELPAHAR	3,600		906		305		880		1,509		67	25
LAJKURA	1,440		519		190		477		254		54	36
LILARI	1,488		814		193		133		348		78	55
SAMLESWARI	2,232		909		143		396		784		76	41
LAKHANPUR	2,976		1,198		198		226		1,354		86	40
Area-IB-VALLEY	11,736		4,346		1,029		2,112		4,249		73	37
Total MCL	33,912		11,862		3,967		7,212		10,871		67	35

MONTH : APR '94

Equipment : DRILLS

Avl. - 70%

Utl. - 40%

Project	Sh Hr	Wk Hr	Mt Hr	Bd Hr	Id Hr	%Avl	%Utl.
LINGARAJ	2,232	20	68	192	1,952	88	1
Area-Talcher	2,232	20	68	192	1,952	88	1
BALANDA	5,952	1,174	472	2,990	1,316	42	20
JAGANNATH	7,440	1,681	753	3,333	1,673	45	23
ANANTA	4,464	1,175	559	930	1,800	67	26
Area-Jagannath	17,856	4,030	1,784	7,253	4,789	49	23
BEHARATPUR	5,040	1,301	445	1,528	1,766	61	26
KALINGA	2,976	514	184	204	2,074	87	17
Area-Kalinga	8,016	1,815	629	1,732	3,040	71	23
BELPAHAR	2,880	789	308	787	996		
LAJKURA	4,592	512	287	2,150	1,643	47	60
LILARI	2,728	644	645	911	528	43	24
SAMLESWARI	3,720	628	153	1,417	1,522	58	17
LAKHANPUR	1,488	346	61	408	673	68	23
Area-Ib-Valley	15,408	2,919	1,454	5,673	5,362	54	19
Total MCL	43,512	8,784	3,935	14,850	15,943	57	20

Avl. - 67%

Utl. - 50%

Project	Sh Hr	Wk Hr	Mt Hr	Bd Hr	Id Hr	%Avl	%Ut
LINGARAJ	5,952	353	246	0	5,353	96	6
Area-TALCHER	5,952	353	246	0	5,353	96	6
BALANDA	18,600	3,225	1,999	6,066	7,310	57	17
JAGANNATH	23,064	5,845	2,102	8,144	6,973	56	25
ANANTA	29,272	9,043	3,662	6,121	9,446	65	32
Area-JAGANNATH	69,936	18,113	7,763	20,331	23,729	50	26
BHARATPUR	25,920	6,189	2,501	11,801	5,429	45	24
KALINGA	27,480	6,529	3,679	6,697	10,575	62	24
Area-KALINGA	53,400	12,718	6,180	18,498	16,004	54	24
BELPAHAR	19,440	4,460	1,911	7,199	5,870	53	23
LAJKURA	15,120	3,823	1,458	6,648	3,191	46	25
LILARI	6,696	2,172	547	2,829	1,148	50	32
SAMLESWARI	14,136	2,849	1,171	1,284	8,832	83	20
LAKHANPUR	9,672	3,141	464	2,711	3,356	67	32
Area-IB-VALLEY	65,064	16,445	5,551	20,671	22,397	60	25
<hr/>							
Total MCL	194,352	47,629	19,740	59,500	67,483	59	25

27

MONTH : APR '94

Equipment : DOZERS

Avl. - 70%

Utl. - 45%

%Utl	Project	Sh Hr	Wk Hr	Mt Hr	Bd Hr	Id Hr	%Avl	%Utl.
6	LINGARAJ	2,976	193	127	30	2,626	95	6
6	ee-Talcher	2,976	193	127	30	2,626	95	6
17	BALANDA	5,208	1,204	469	2,410	1,125	45	23
25	JAGANNATH	5,952	1,218	498	3,069	1,167	40	20
32	ANANTA	8,184	1,495	843	3,032	2,814	53	18
26	ee-JAGANNATH	19,344	3,917	1,810	8,511	5,106	47	20
24	ee-BHARATPUR	6,480	1,408	580	3,024	1,468	44	22
24	KALINGA	5,208	1,478	345	2,600	785	43	28
24	ee-KALINGA	11,688	2,886	925	5,624	2,253	44	25
23	BELPAHAR	5,040	863	504	1,832	1,841	54	17
25	LAJKURA	2,880	898	283	1,528	171	37	31
32	LILARI	2,976	783	167	1,322	704	50	26
20	SAMLESWARI	2,976	468	161	1,558	789	42	16
32	LAKHANPUR	2,976	1,162	161	832	821	67	39
25	ee-IB-VALLEY	16,848	4,174	1,276	7,072	4,326	50	25
5	Total MCL	50,856	11,170	4,138	21,237	14,311	50	22

HEMM COMMISSIONING REPORT

CSEW - Form 'C'

For the month of Apr

Sl No	Equipment Model	Received against Project	Equipment OEM Sl.No.	Commissioned at Project	D.O.C.
1	RECP 650D	KALINGA	6029315	KALINGA	08/03/94

HEMM SURVEY OFF REPORT

CSEW - Form 'S'

For the month of Apr

Sl.	Project deployed at Survey off	Equipment Model	Eqpt. Chassis Number	CIL Plant No.	D.O.C.
-No Equipment surveyed off during the month-					

HEMM UNDER ERECTION

CSEW - Form 'E'

At the end of Apr

Sl	Equipment Model	Received against Project	Equipment OEM Sl.No.
1	EQC 5A	KALINGA	HMB 345
2	EQC 5A	LAKHANPUR	HMB 351

HEMM RECEIVED PARTLY/FULLY/WAITING FOR COMMISSIONING AT THE END OF APR '94

CSEW - Form 'W'

At the end of Apr

Sl No	Equipment Model	Received against Project	Equipment OEM Sl.No.
1	RECP 650D	LAKHANPUR	6029317
2	BHARAT 605-R II	SAMLESWARI	6175
3	BHARAT 605-R-II	LAKHANPUR	6176

CHAPTER-4

RETURNED WORKING RESULT

SERIAL MCL)

APR 94(OVERALL)/1

Apr

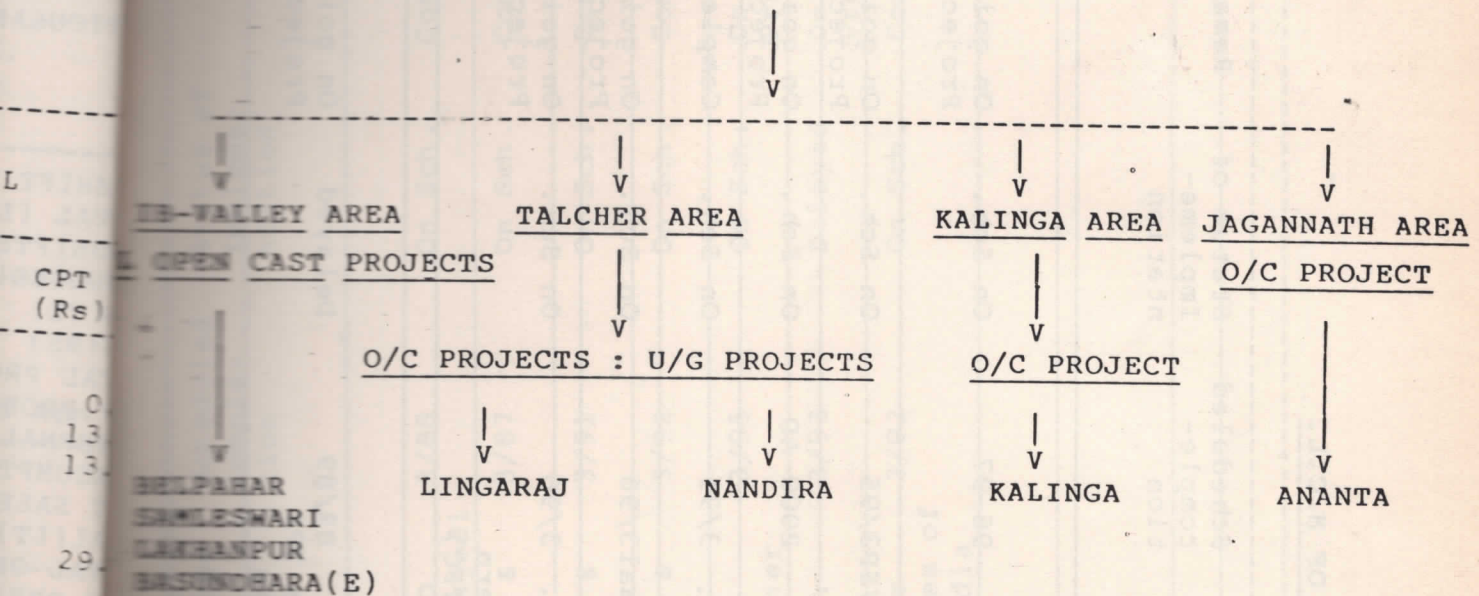
PARTICULARS		APR ' 93	APRIL 1994	
			BUDGET	ACTUAL
<hr/>				
SHIFT -				
TOTAL (LAKH)	3.840		4.080	4.113
SHIFTS-				
JUSTED(LAKH)	3.710		3.888	3.814
DATE)	4.64		4.74	4.72
ERS)	202.22		203.38	203.03
REAL PROD(LT)	17.850		18.410	17.992
pr REAL PROD(LT)	17.220		18.410	17.985
INTERNAL				
CONSUMPTION	0.130		0.083	0.075
ST SALEABLE				
VAL(LT)	17.090		18.327	17.910
REAL OBR(LCUM)	17.530		20.550	21.700
VAL OBR(LCUM)	16.820		19.870	21.700

CONFIRMED WORKING RESULT
(OVERALL MCL)

APR 94(OVERALL)/2

PARTICULARS	APR ' 93		APR ' 94		BUDGET		ACTUAL
	Amount (L.Rs)	CPT (Rs)	Amount (L.Rs)	CPT (Rs)	Amount (L.Rs)	CPT (Rs)	
EXPENDITURE							
POWER:							
POWER GENRATION	0.00	0.00	0.00	0.00	0.00	0	
" " PURCHASED	178.63	10.45	251.48	13.72	250.00	13	
TOTAL POWER	178.63	10.45	251.48	13.72	250.00	13	
EXP.ON CONT.WORK:							
COAL TRANS:PITHEAD							
TO SIDING	521.00	30.49	544.44	29.71	533.50	29	
RE-IMB.OF							
SURF. T.C.	-225.00	-13.17	-308.42	-16.83	-301.70	-16	
NET COAL							
TRANSPORT	296.00	17.32	236.02	12.88	231.80	12	
SAND TRANSPORT	5.41	0.32	5.90	0.32	4.83	0	
HIRING OF EQUIPMENT							
COAL/OB TRANS FROM							
QUARRY BED							
PURCHASED REPAIRS	24.00	1.40	62.79	3.43	64.75	3	
EQUIPMENT REHAB	42.91	2.51	45.83	2.50	45.80	2	
WELFARE EXPS	11.00	0.64	30.83	1.68	30.80	1	
OTHER CONTRACTORS	59.00	3.45	72.00	3.93	72.40	4	
TOTAL CONTRACTS	438.32	25.65	453.37	24.74	450.38	25	
WORKSHOP DEBIT	95.82	5.61	105.42	5.75	105.50	5	
ROPEWAYS DEBIT	0.00	0.00	0.00	0.00	0.00	0	
MISC.EXPENSES	82.00	4.80	77.50	4.23	80.00	4	
PROV. FOR STOCK							
DETERIOTATION	25.79	1.51	4.00	0.00	0.00	0	
PROV. FOR LAND							
RECLAMATION	0.00	0.00	0.00	0.00	0.00	0	
OBR ADJUSTMENT	-20.00	-1.17	-118.12	-6.45	-221.88	-12	
INTEREST	522.17	30.55	618.00	33.72	617.99	34	
DEPRECIATION	-445.49	-0.51	-10.55	-0.58	-9.74	-0	
STOWING SUBSIDY	-8.70	-0.51	-10.55	-0.58	-9.74	-0	
TOTAL COST	3,334.34	195.10	3,693.74	201.55	3,558.96	198	
NET SALE VALUE							
AFTER DEDUCTION	4,361.74	255.22	4,959.33	270.60	4,777.90	266	
PROFIT/LOSS							
ON COAL	1,027.40	60.12	1,265.59	69.06	1,218.94	68	

CHAPTER - 6

Introduction of ongoing MCL Projects: MAHANADI COALFIELDS LIMITED :

There are 16 sanctioned Projects in MCL, of which six (6) are already completed as per schedule, ten (10) are ongoing projects, of which nine (9) are of OCP category and one (1) is in U/G category. Out of ten (10) operating projects, five (5) are mega projects costing above Rs.100 crores. Barring only one (1) i.e., Nandira U/G, all are new/green field projects, involving land acquisition at the initial stage itself. All projects involve forest land which had been all duly cleared by MOEF; however in none of the cases, the transfer of forest land to the project is under process.

The total sanctioned outlay of all the projects under the company is Rs.1703.018 Crs. with 40.05 Mty of targetted production capacity. Excepting two (2) projects namely, Belpahar O/C and Basundhara O/C (E), all the projects have been completed within the scheduled construction period. For Belpahar O/C, all the major activities of the project have been completed, excepting CHP and Rly. Siding. Basundhara O/C is yet to start production due to non-availability of land for the project.

The project wise achievement highlights are indicated in details under Chapter-VI. Attainment of production and OBR targets for the ongoing projects are expected to achieve above 90% with respect to P.R. Targets. However, almost 100% of the Annual Coal and OBR Production target is expected to be achieved in the projects during the current year 93-94.

MCL Projects are mostly high performing ventures, achievements mostly are all as per planned schedule and estimated capital outlay. However, land acquisition has been a continual drag in most of the projects due to non-availability of land from the State Govt. Inadequacy of Budgetted capital fund provision has also starved the projects.

Two (2) more projects, namely Ananta Expansion O/C and Bharatpur Expn. O/C have been added in the recent months to the family of MCL Projects, implementation action on which is already under planned process.

BIO-PROFILE OF SANCTIONED PROJECTS OF M.C.L.

S1. Projects	Date of Sanction	Capital Outlay (Rs.Crs)	Ulti- mate Capa- city (MTY)	Grade Strip- ping Ratio	Life in Yrs	Linkage	Scheduled comple- tion	Status of Impleme- ntation	Remarks
A. PROJECTS COSTING ABOVE Rs.100 CRORES									
1. Lingaraj O/C	21.02.91	229.84	5.00	F 0.76	68	Kaniha STPS (NTPC)	96-97	On Sch.	On going Project
2. Ananta O/C	27.09.91	156.49	4.00	F 0.51	20	TPS of VSP3/95 & IMFA		On Sch.	On going Project
3. Kalinga O/C	18.03.92	485.7700	8.00	F 1.50	27	TNEB	2000 AD	On Sch.	On going Project
4. Bharatpur REC O/C	13.11.90	158.9700	3.50	F 0.80	47	NALCO	3/91	On Sch.	Completed
5. Lakhapur O/C	22.01.92	221.5100	5.00	F 1.011	24	IB-Thermal	3/96	On Sch.	On going Project
6. Samaleswari O/C	05.08.92	126.85	3.00	F 0.86	23	Power Houses of Western India (NTPC)		On Sch.	On going Project
GROUP A SUB-TOTAL		1379.43	28.50						
B. PROJECTS COSTING ABOVE Rs.50 CRORES BUT BELOW Rs.100 CRORES									
7. Belpahar O/C	10.12.82	57.3811	2.00	E 2.311	28	Bhilai, Rourkela TPS & W.India	88/89	Delayed	On going Project
GROUP B SUB-TOTAL		57.3811	2.00						

Sl. Projects Date of Sanction Capital Outlay (Rs.Crs) Ulti- mate Capa- city (MTY) Grade Strip- ping Ratio Life in Yrs Linkage Scheduled comple- tion Status of Impleme- ntation Remarks

Sl. Projects	Date of Sanction	Capital Outlay (Rs.Crs)	Ulti- mate capa- city (MTY)	Grade Strip- ping Ratio	Life in Yrs	Linkage	Scheduled comple- tion	Status of Impleme- ntation	Remarks
--------------	------------------	-------------------------	-----------------------------	-------------------------	-------------	---------	------------------------	----------------------------	---------

C. PROJECTS COSTING ABOVE RS.5 CRORES BUT BELOW RS.50 CRORES

8. Lajkura O/C RCE	019.03.91	38.9800	1.00	F	1.47	10	NALCO Damanjodi	3/88	On Sch.	Completed
9. Jagannath O/C	07.02.84	29.7276	2.00	F	0.61	-	TTPS & Misc.	3/87	On Sch.	Completed
10. Jagannath O/C Ph-II	06.09.88	19.7500	1.00	F/G	0.61	28	TTPS & Misc.	3/91	On Sch.	Completed
11. Jagannath O/C Ph-III	06.07.90	19.9200	1.00	F	0.61	21	TTPS & Misc.	3/92	On Sch.	Completed
12. Nandira U/G I Augmentation	17.07.91	17.9500	0.15	C	-	28	FCI Talcher	3/95	On Sch.	On going Project
13. Basundhara O/C (East)	04.06.89	19.6953	0.60	F	0.55	11	Misc.	3/93	Delayed	On going Project
14. Lilari O/C	28.09.87	19.7845	0.80	F /	G0.74	19	Power Houses of W.India	3/92	On Sch.	Completed
15. Ananta O/C Expansion	-	49.11	1.5	F						
16. Bharatpur O/C Expansion	-	49.278	1.5	F						
GROUP C SUB-TOTAL		266.208	9.55							
TOTAL: GROUP A, B & C:		1703.018	40.05							

STATUS OF SANCTIONED COAL PROJECTS IN M.C.L.

Category of Projects	No. of Projects	Capital Outlay	Ultimate Capacity	No. of Projects Completed	Cause of Delay		Remarks
					Delayed Land	P&M Other Reasons	
More than Rs.100 Crs	Six (6)	1379.43	28.50	1	5	Nil	-
	Lingaraj O/C						
	Kalinga O/C,						
	Ananta O/C,						
	Bharatpur O/C						
	(RCE),						
	Lakhanpur O/C,						
	Samaleswari O/C						
More than Rs.50 Crs	One (1)	57.3811	2.00	0	0	1	1
But less than Rs.100 Crs.	Belpahar O/C						Also delay due to CHP & Rly Siding.
More than Rs.5 Crores but less than Rs.50 Crs	Nine (9)	266.208	6.55	5	4	Nil	-
	Lajkura O/C,						
	Jagannath O/C,						
	Ph-II, Ph-III,						
	Nandira U/G,						
	Basundhara(E) O/C,						
	Samaleswari O/C,						
	Ananta O/C						
	Expn,						
	Bharatpur O/C						
	Expn.						
TOTAL	16	1703.018	40.05	6	9	1	1

Category of Land	P.R. Provision				Applied for under			Under Physical Possession	Remarks
	Chh	LA	State Act	P.C.Act	Chh	LA	Total		
		306.416	33.514	-			704.742	125.00	
							340.859		

Category of Land	P.R. Provision	Applied for under				Under Physical Possession
		CBA	LA	State Act	P.C. Act	
Tenancy Land	801.11	164.812	506.416	33.514	-	704.742
Forest Land	186.311	83.548	-	-	186.311	269.859
Govt. N F Land	221.070	38.205	-	57.974	-	93.179
Total	1208.491	286.565	506.416	91.488	186.311	1067.780

Details of pending cases:-

L.A. Act:-

- a) 45.354 (Talebeda) - Award passed on 30.3.90. Employment list is to be received.
- b) 106.354 (Balugaon) - Out of 106.354 Ha., declaration u/s 6(i) issued on 1.8.92 for 63.464 Ha. Award passed on 20.12.92.
- c) 10.898 (Talebeda) - Sec. 7(i) on 14.4.92. Employment list received, under process.
- d) 54.654 (Deulbera) - Award passed on 14.4.92. Employment list received, under process.
- e) 52.974 (Balugaon - Khamar) - Out of original requisition of 65.309 Ha., possession of 12.490 Ha. received on 30.4.92. Award for balance area is under process.

- f) 9.973 (Debalayapur) - Sec. 7(i) on 6.9.91. Award is to be passed and employment list to be received.
- g) 11.768 (Ambamunda) - Notification u/s 4(i) issued on 19.5.92.
- h) 13.710 (Deulbera) - Sec. 7(i) on 27.7.92. Award is to be passed. Employment list received and under process.

- i) 39.86 (Hensmul) - Proposal re-submitted on 27.2.91, pending with Spl.LAO.
- j) 17.090 (Nakulbaspur) - Notified u/s 4(i) issued on 19.5.92. Draft declaration u/s 6(i) to be submitted by Spl.LAO.
- k) 104.897 (Langijoda) - First proposal lapsed. Fresh proposal being re-submitted.

CBA Act:-

- 164.812 Ha. (Brahmani Block) - Draft is already under declaration. Notification u/s 9(i) published on 18.5.90.

Govt. NF Land:-

1. CBA Act. 38.205 Ha. Sec 7(i) on 6.4.90. Matter being pursued with the Ministry for issue of order u/s 9(i).
2. MC Rules 33.377 Ha. Pending with Collector, Dhenkanal.
3. OGLS Act 0.137 Ha. Pending with Tahsildar, Talcher.
- Forest Land :- 186.311 Ha. Cleared by Ministry on 7.8.89. Rs.55.89 lakhs deposited as cost of compensatory afforestation. Forest Deptt. issued order to DFO in Sept '92 to hand over Forest land. Enumeration and marketing of trees started in Oct '92.

LAND ACQUISITION (Fig. in Ha.)

ANANTA OCP

Category of Land	P.R. Provision	Applied for under				Under Physical Possession	Remarks
		CBA	LA	State Act	F.C.Act	Total	
Tenancy Land	419.70	32.12	180.326	-	-	212.45	Total land
Forest Land	186.311	83.548	-	-	186.311	269.859	requirement as
Govt. N F Land	221.070	38.205	-	57.974	-	93.179	per CMPDI,
Total	1208.491	286.565	506.416	91.488	186.311	1067.780	RI-VII IS 580.0
Details of pending cases:-							
L.A.Act :-							
a) 32.79 (Chandpur & Kateni)	- Possession received on 26.11.87.						Ha.CHP & Rly
b) 10.48 (Dera)	- Award passed, compensation deposited.						Siding will be
c) 0.47 (Chandrapur)	- Not received for want of rehabilitation.						over the land
d) 77.388 (Hensmul)	- Possession of 5.07 Ha. given in discontinuous plots, payment of compensation for balance 72.31 Ha. is in progress.						acquired by Jagannath & Talcher.
e) 8.05 (Dera)	- Declaration U/s 6(i) issued on 11.8.92.						
f) 30.29 (Dera)	- Sec. 7(i) on 17.6.92.						
g) 1.52 (Kateni)	- Notification U/s 4(i) issued on 17.3.92.						
h) 1.31 (Nakhetrapur)	- Declaration U/s issued on 16.10.92.						
i) 4.86 (Purunia)	- Notification U/s 4(i) issued on 27.8.92.						
j) 1.28 (Hensmul)	- Declaration U/s 6(i) issued on 31.7.91.						

42

CBA Act :-31.13 (Damodarpur Block) - Notified u/s 9(i) in 1976. Due to unwillingness of land losers to accept compensation, cases were referred to CBA Tribunal, Dhenkanal. Out of 96 cases 59 have been decided by Tribunal. About 25.0 Ha. land have been physically possessed.

Govt.NF Land :-

1. MC Rules 32.28
2. CBA Act 19.58

Permission is subject to renewal of Talcher mining lease.

Notified u/s and vested with Company. Physical possession not obtained.

Forest Land :-

1. MC Rules 31.02
2. CBA Act 69.15

Cleared by Ministry on 28.9.90, subject to certain conditions. Vested in the Company.

LAND ACQUISITION (Fig. in Ha.)

KALINGA OCP

Category of land	P.R.Provision	Applied for under				Under Physical Possession	Remarks
		CBA	LA	State Acts	F.C. Act		
Tenancy Land	810.363	510.053	316.144	-	-	826.197	Main & Service
Forest Land	85.010	64.120	-	21.081	-	85.201	Magazine are
Govt. N F Land	221.790	184.651	-	37.139	-	221.790	expected to
Total	1117.163	758.824	316.144	58.220	-	1133.188	come in the
Details of pending cases :-							
L.A.Act.	a) 238.840 (Danara) - Award passed, money deposited in May'90.						
	b) 25.470 (Kochianali) Disbursement of compensation to the land losers in progress. Employment list submitted and approval of competent authority obtained, issue of offers under process.						
	c) 6.792 (Kumunda) - Declaration u/s 6(i) issued on 18.9.92.						
	d) 16.677 (Sakasinga) - Declaration u/s 6(i) issued on 18.9.92.						
	e) 2.011 (Belasuntha) - Declaration u/s 6(i) issued on 18.9.92.						
	f) 21.853 (Kujo Jungle) - Notification u/s issued on 29.1.92.						
	g) 4.030 (Natedi) - Declaration u/s 6(i) issued on 18.9.92.						
	h) 0.291 (Natada) - Declaration u/s 6(i) issued on 18.9.92.						
CBA Act	510.053 (Gopal Prasad Block) - Vested in Company on 13.2.90. Assessment of compensation has been started. Physical possession not yet obtained.						
Govt NF Land							
1. MMRD Act	37.139 (Danara & Kochianali) - Required for mining purpose with Dy.DM, Talcher.						
2. CGIS Act	55.674 - Pending with Tahsildar, Talcher.						
3. CBA Act	184.651 - Vested in Company on 13.2.90, Physical possession yet to be obtained.						
Forest Land							
FC Act.	85.201 - Cleared by Ministry on 28.9.90. Amount for compensatory afforestation deposited. Land for compensatory afforestation identified in Sundergarh District. Collector, Sundergarh issued release order of equivalent area of Govt.NF Land for compensatory afforestation on 22.12.92. DFO, Sundergarh to take possession of the same and DFO, Angul to hand over possession of forest land to Kalinga OCP.						

LAND ACQUISITION(Fig.in Ha.)

LAKHANPUR OCP

Category of Land	P.R. Provision	Applied for under				Under Physical Possession	Remarks
		CBA	LA	State Act	F.C.Act	Total	
Tenancy Land	475.12	334.93	294.00	-	-	628.93	281.96
Forest Land	233.43	-	-	-	233.43	233.43	-
Govt NF Land	551.45	361.73	189.72	-	-	551.45	-
Total	1260.00	696.66	483.72	-	233.43	1413.81	281.56

Details of pending cases:-Tenancy Land :

1. 11.18 Ha. - Homestead land in different villages. Declaration u/s 6(i) issued on 24.10.92. Order u/s 7(i) expected soon.
2. 334.92 Ha. - Applied under CBA (A&D) Act for all right. (Block-VI). Vested with the Company on 15.12.88. Assessment of compensation being done.

Govt NF Land :

1. 189.72 Ha. - Fresh application submitted to Dy DM, Sambalpur. Case is pending with Tahsiildar, Lakhapur. Being followed up.
2. 361.73 Ha. - Applied under CBA (A&D) Act. Vested with the Company on 15.12.88. Assessment of compensation being done.

Forest Land :

1. 233.43 Ha. - Cleared by MOEF on 8.10.90. Rs.24.19 lakhs deposited as cost of compensatory afforestation. DFO, Sambalpur has taken advance possession of Govt NF land for compensatory afforestation and plantation started. Forest land has not yet been handed over.

LAND ACQUISITION (Fig. in Ha.)

Category of land	P.R.Provision	Applied for under				Under Physical Possession	Remarks
		CBA	LA	State Acts	F.C.Act	Total	
Tenancy Land	25.46	-	25.46	-	-	25.46	As per total
Forest Land	162.20	-	-	-	162.20	162.20	requirement of land
Govt N F Land	16.51	16.515	-	-	-	16.51	is 216.00 Ha.
Total	204.17	16.51	25.46	-	162.20	204.17	

Details of pending cases : -Forest Land :-

162.20 Ha. -- Cleared by MOEF on 31.10.90. Demarcation of compensatory afforestation land completed. Cost of compensatory afforestation amounting to Rs.17.01 lakhs deposited. However, Forest land has not yet been handed over.

LAND ACQUISITION (Fig. in Ha.)

BELPAHAR OCP

Category of Land	P.R.Provision	Applied for under				Under Physical Possession	Remarks
		CBA	LA	State Acts	F.C.Act	Total	
Tenancy Land	540.47	538.35	-	-	-	538.15	
Forest Land	277.34	-	-	-	277.34	277.34	
Govt N F Land	803.260	-	-	784.49	-	784.49	
Total	1621.07	538.35		784.49	277.34	1600.58	704.67

Details of pending cases :-

Tenancy Land :

- Ac.7.69 (3.11 Ha.) in village Jurabaga & Belpahar are pending due to dispute in ownership. Matter has been taken up by Tahsildar as advised by the Collector on 23.7.92.
- Ac.7.69 (3.11 Ha.) in village Jurabaga, Chharla & Darlipali homestead land. Declaration u/s 6(i) complete. Assessment of value of houses being done. Order u/s 7(i) expected soon. Processing for depositing estimated cost.

Govt Non-Forest Land :

Fresh application for grant of 582.97 Ha. Govt. Land submitted to ADM, Sambalpur on 4.1.91, lying with the Tahsildar.

Forest Land :

Out of 277.34 Ha. of Forest Land applied for transfer, MOEF has provisionally cleared 103.62 Ha. on 26.10.91. The balance area is for safety zone. Rs.82.80 lakhs has been paid towards cost of compensatory afforestation as per the demand raised by DFO, Sambalpur. Forest land has not yet been handed over due to non-transfer of Govt NF land for compensatory afforestation.

LAND ACQUISITION (Fig. in Ha.)

BALASORE OCP

Under

Applied for under

Remarks

AND ACQUISITION (Fig. in Ha.)

BHAKTESHWARI GGP

Category of Land	P.R.Provision	Applied for under				Under Physical Possession	Remarks
		CBA	LA	State Acts	F.C.Act	Total	
Agency Land	219.99	34.00	286.25	-	-	320.25	223.526
Forest Land	348.49	-	-	-	348.494	348.494	-
Govt N F Land	237.68	40.47	-	197.20	-	237.67	100.590
Total	806.16	74.47	286.25	197.20	348.494	906.414	324.116

Details of pending cases :-

Agency Land :-

- Ac 1.141 (0.57 Ha.) - Brajrajnagar town, Dispute in ownership. On 23.7.92 Collector advised to settle ownership etc. Matter has been taken up by Tahsildar.
- Ac 19.396 (7.85 Ha.) - Brajrajnagar town. Homestead land. Deed u/s 6(i) issued. Order u/s 7(i) expected soon.

- Ac 0.21 (0.08 Ha.) - Kundopali, Be-bandobast land, 4(i) proposal submitted on 1.2.93.
- Ac 1.00 (0.40 Ha.) - Bundia, at the time of DP, some structures were found. Zone Officer is yet to hand over possession.
- Ac 0.48 (0.19 Ha.) - Bundia - proposal shall be submitted shsrtly.
- 34.00 Ha. applied under CBA. Order u/s 11(i) issued, vested in the Company.

vt NF Land :-

- Out of 237.68 Ha., processed for acquisition, an area of 100.59 Ha. is already under possession, out of the balance 137.09 Ha. 50.18 Ha. is free land, which is yet to be handed over to the project.
- 46.44 Ha. has been encroached by others and 40.47 Ha. applied under CBA Allrights. Order u/s 11(i) already issued.

rest Land :-

- Out of 348.49 Ha. forest land applied for transfer, MOEF has provisionally cleared 167.232 Ha. on 12.12.91 which will be required for mining purpose. The balance area is in safety zone. Compensatory afforestation cost amounting to Rs.70.04 lakhs already paid. Forest land has not yet been handed over due to non-transfer of Govt NF land for compensatory afforestation.

**STATUS OF CONSTRUCTION OF COAL HANDLING PLANTS &
COAL PREPARATION PLANTS IN M.C.L.**

- A) Belpahar CHP : Tenders received and are under finalisation.
- B) Lajkura CHP : Work suspended for a final decision on construction of integrated Coal Handling Plant combining Lajkura & Samaleswari.
- C) Lakhanpur : NIT to be prepared by CMPDIL.
- D) Ananta CPP : Tenders for pre-qualification bids issued for turnkey construction. NIT to be prepared by CMPDIL.
- E) Kalinga CPP : Tenders for pre-qualification bids issued for turnkey construction. NIT to be prepared by CMPDIL.
- F) Bharatpur CPP : Tenders for pre-qualification bids issued for turnkey construction. NIT to be prepared by CMPDIL.
- G) Lingaraj : Draft NIT has been received from CMPDIL. Tenders to be issued for RLS after confirmation from NTPC for payment of difference in cost between wharfwall loading and RLS loading.

STATUS OF RAILWAY SIDINGS UNDER CONSTRUCTION IN M.C.L.

Sl. No.	Name of the Siding and agency engaged for	Project to which linked	Length of Siding	Capacity of wagons	Cost involved	Sch. Comp/Actual Start/Comp	Present Status indicating construction reasons for construction
1.	Ananta Rly Siding	Ananta O.C.P.	5.00KM	58 N Box	6.96	7.47	16 lakhs for survey by SE Rly., Rs.50 lakhs for mobilisation to RITES.
						Feb'92	Bulb lay out approved by RITES. Construction started by RITES from Talcher Station. Additional loading point for Bharatpur & Ananta OCP to be provided by RITES.
2.	Kalinga Rly Siding	Kalinga O.C.P.	12.00KM	58N BOX	10.00(PR) 20.45 0.50(AAP)	Sep'92 Mar'95	Alternate bulb lay outs prepared by RITES are under study by RITES with regard to environmental aspects. Alignment to be finalised after the report is received from RITES.
3.	Rail infrastructure for Talcher	Ananta O.C.P. Kalinga O.C.P.	-----	58N BOX & 108 BOBR	0.65	-----	PR prepared by RITES is under consideration of M.C.L. This covers new projects of Talcher Coalfields & Talcher UG Mine construction of Ananta & Kalinga siding will be as per the new bulb layouts prepared by RITES suitable for rapid loading system.
4.	Belpahar Ph-I Belpahar (Temp.siding)	O.C.P.	3.0 KM	58N Box 108 BOBR	16.42	11.42	Work awarded to M/s.RITES and in progress. Formation has been done for 80% length. Rails & Sleepers under procurement.

Sl. No.	Name of the Siding and agency engaged for	Project to which linked	Leng-th of Siding	Capa-city Wagons	Cost involved	Sch. Comp/Actual Start/Compo	Present Status indicating construction/- reasons for construction
5.	Belpahar Ph-II (Temp.siding)	Belpahar O.C.P.	10.0 KM	58N BOX & 10B BOBR	----	4.2 lakhs for 1985 survey by SE Rly & 1.0 Cr mobilisation advance to RITES.	Forest clearance received for the land on the alignment. SE Rly requested to start the work again.
6.	Samaleswari	Samaleswari O.C.P.	4.5 KM	58N Box & 10B BOBR	-----	2.5 lakhs for survey Mar'92 paid to RITES	RITES have completed survey work & report is yet to be received.
7.	Lajkura Spur-III MCL/SE Rly	Lajkura O.C.P.	1.0 KM	58N BOX & 10B BOBR	•	lakhs for Jan'91/ construction Dec'91	Work completed on 30.6.92.
8.	Lakhanpur Rly Siding	Lakhanpur O.C.P.	3.0 KM	58N Box & 10B BOBR (includes PR provision for common line)	8.08	35 lakhs for Mar'92/ mobilisation Jun'94	RITES entrusted with the work for construction. Rs.35 lakhs paid mobilisation adv. Plans & Drgs. yet to be approved by Railways.
9.	Gopalpur Ph-I & Ph-II Block	For entire 46.12KM Gopalpur Block	46.12KM	58N Box & ----	128.23	14.5 lakhs for survey fee to RITES.	Report submitted by RITES funding of the scheme under study.
10.	Lingaraj Rly Siding Ph-I (At Deulbera for temp. wharf wall loading)	Lingaraj O.C.P.	1.0 KM	58N Box & 10B BOBR	1.50	1.0 lakhs for survey Dec'91	Siding parallel to Deulbera will be constructed by MCL for which Rlys have given permission. Land yet to be acquired.
11.	Lingaraj Ph-III Lingaraj (Permanent Siding)	Lingaraj O.C.P.	6.46KM	58N Box	-----	2.5 lakhs for survey fee to RITES.	The work has been deferred for the time being.

Status of Rehabilitation of land oustees in H.C.L.
STATEMENT SHOWING THE STATUS OF REHABILITATION OF LAND OUSTEES
IN THE PROJECTS OF MAHANADI COALFIELDS LIMITED

Name of Project	Name of villages to be shifted	No. of families involved	Rehabilitation No. of families site, area & No. of plots shifted	Remark
VALLEY AREA				
Lajkura OCP	1. Ramudera -I 2. Ramudera -II 3. Gourapara 4. Lajkura Fatak	82	Sanjob(73.73Acre)61 85 Plots of 10 Dec. each	Action for shifting the remaining 21 families are in hand. Shifting of Lajkura Fatak is urgently required.
Samaleswari OCP	1. Kudopali 2. Orampara 3. Lajkura 4. Ganganagar	330	Sanjob(73.23Acre)- 311 Plots of 10 Dec. each	Shifting of Orampara and Lajkura is urgently required. Rehabilitation site iss ready. Persons are required to be issued pattas by the State Govt. 51
Belpahar OCP	1. Chharla 2. Darlipali 3. Kirarama	342	Khadam(62.52Acre)- 378 Plots of 10 Dec. each	Shifting of Chharla and Darlipali villages are urgently required. Work Order for development of site costing Rs.8.70 lakhs issued. State Govt. to issue Pattas.
	4. Jurbaga	331	Belpahar(53.23Acre)- 326 Plots of 10 Dec. each	Work order for development of site costing Rs.3.25 lakhs issued. State Govt. to issue Pattas.
Lakhanpur OCP	1. Khuntmahul 2. Banjipali 3. Khairkuni 4. Kusraloi 5. Tingismal	194	Khadam(59.94Acre)- 230 Plots of 10 Dec. each	Development work of the site is in progress. An expenditure of Rs.10.43 lakhs already incurred. Shifting of Khairkuni village required urgently. State Govt. to issue pattas.

Sl. No.	Name of Project	Name of villages to be shifted	No. of families involved	Rehabilitation site, area & No. of plots shifted	No. of families shifted	Remarks
5.	Lilari OCP	1. Darlipali 2. Kadalimunda	39	Kirarama(14.80Acre)- Belpahar(3.93Acre)39 39 Plots of 8 Dec. each.	39	Plots not yet marked, All 39 families shifted.
6.	Basundhara(E) OCP		106			Rehabilitation site is ready. State Govt to issue Pattas.
<u>JAGANNATH AREA</u>						
1.	Jagannath OCP	1. Balanda	325	Handidhwa	-	Rehabilitation Scheme approved by Collector, Dhenkanal. Ownership of the proposed site was wrongly recorded in the name of SE Railway and others. Recently Tahsildar, Talcher has ordered for mutation of the land in favour of MCL. Collector, Dhenkanal is being requested to issue pattas to the villagers.
2.	Ananta OCP	Different villages	385			Scheme for resettlement approved by the Collector, Dhenkanal and development of site has been taken up.
<u>TALCHER AREA</u>						
1.	Lingaraj OCP	Different	600	Jatia(27.13Ha)	-	Rehabilitation Scheme was prepared and submitted which has not been approved by Collector, Dhenkanal, since all formalities have not been completed. Also there is resistance from the villagers of Jatia. Immediate action to be taken.

Remarks

Name of Project Name of villages to be shifted No. of families involved Rehabilitation site, area & No. of plots shifted Remarks

the villagers of Jalia, immediate action is required

Name of Project Name of villages to be shifted No. of families involved Rehabilitation area & No. of plots shifted Remarks

INGA AREA

Bharatpur OCP 1. Jambubahali

599 Kualo Jungle
(35.46 Acres)

Rehabilitation site Scheme prepared by TAMRIT was approved by the Collector, Dhenkanal in 1990 and the area was accordingly developed. However, in Oct '92, he suggested alternative site for the families of the village Baideswar with a view to provide larger area to the villagers of Jambubahali with more infrastructural facilities. Revised scheme prepared by TAMRIT and further development of the site taken up. Villagers are raising different objections causing delay. Alternative site identified for Baideswar, Anantabereni and Lachhmanpur villages has been rejected. No other site has yet been identified.

488

Different Villages

Kalinga OCP

Scheme for resettlement approved by Collector, Dhenkanal and development of the site has been taken up.

\$\$\$\$\$\$\$\$

Figures in ~~Table~~

NAME OF	TARGET	PRODUCTION			PROGRESSIVE			VARIANCE FROM	
AREA	APRIL 1994	APRIL 1994	MAR 94	APR 93	TARGET 94-95	ACTUAL 94-95	ACTUAL 93-94	TARGET	
								ABS.	%
ORIENT	1.17	0.95	1.34	1.16	1.17	0.95	1.16	-0.22	-18.85
IB-VALLEY	5.89	6.15	6.83	5.71	5.89	6.15	5.71	0.26	4.39
JAGANATH	7.05	7.40	10.54	6.58	7.05	7.40	6.58	0.35	4.97
KALINGA	3.76	3.03	7.23	3.58	3.76	3.03	3.58	-0.73	-19.41
TALCHER	0.54	0.46	0.55	0.83	0.54	0.46	0.83	-0.08	-14.33
TOTAL MCL	18.41	17.99	26.49	17.85	18.41	17.99	17.85	-0.42	-2.28

NAME OF AREA/PROJECT	ACREAGE	PERCENT	ACREAGE	PERCENT
TOTAL AREA				
12-1111				
12-1112				
12-1113				
12-1114				
12-1115				
12-1116				
12-1117				
12-1118				
12-1119				
12-1120				
12-1121				
12-1122				
12-1123				
12-1124				
12-1125				
12-1126				
12-1127				
12-1128				
12-1129				
12-1130				
12-1131				
12-1132				
12-1133				
12-1134				
12-1135				
12-1136				
12-1137				
12-1138				
12-1139				
12-1140				
12-1141				
12-1142				
12-1143				
12-1144				
12-1145				
12-1146				
12-1147				
12-1148				
12-1149				
12-1150				
12-1151				
12-1152				
12-1153				
12-1154				
12-1155				
12-1156				
12-1157				
12-1158				
12-1159				
12-1160				
12-1161				
12-1162				
12-1163				
12-1164				
12-1165				
12-1166				
12-1167				
12-1168				
12-1169				
12-1170				
12-1171				
12-1172				
12-1173				
12-1174				
12-1175				
12-1176				
12-1177				
12-1178				
12-1179				
12-1180				
12-1181				
12-1182				
12-1183				
12-1184				
12-1185				
12-1186				
12-1187				
12-1188				
12-1189				
12-1190				
12-1191				
12-1192				
12-1193				
12-1194				
12-1195				
12-1196				
12-1197				
12-1198				
12-1199				
12-1200				
12-1201				
12-1202				
12-1203				
12-1204				
12-1205				
12-1206				
12-1207				
12-1208				
12-1209				
12-1210				</

AREAWISE/PROJECTWISE

Figures in Lakhs

NAME OF AREA/ PROJECT	TARGET	PRODUCTION				PROGRESSIVE			VARIANCE FROM	
	APR	APR	MAR	APR	TARGET	ACTUAL	ACTUAL		TARGET	
	1994	94	94	93	94-95	94-95	93-94	ABS.	%	
RIENT AREA										
MINE NO.1	0.05	0.04	0.08	0.05	0.05	0.04	0.05	-0.01		-12.00
" 2	0.17	0.16	0.22	0.16	0.17	0.16	0.16	-0.01		-8.24
" 3	0.29	0.24	0.38	0.30	0.29	0.24	0.30	-0.05		-17.24
" 4	0.12	0.13	0.18	0.12	0.12	0.13	0.12	0.01		8.33
HRC.	0.29	0.21	0.23	0.23	0.29	0.21	0.29	-0.08		-26.96
HBI.	0.25	0.17	0.26	0.24	0.25	0.17	0.24	-0.08		-32.00
TOTAL AREA	1.17	0.95	1.34	1.16	1.17	0.95	1.16	-0.22		-18.65
IB-VALLEY AREA										
BELPAHAR	1.35	1.31	1.63	1.60	1.35	1.31	1.60	-0.04		-3.22
LAJKURA	0.75	0.64	0.74	1.21	0.75	0.64	1.21	-0.11		-14.18
LILARI	1.13	1.27	1.58	1.30	1.13	1.27	1.30	0.14		12.00
SAMLESWARI	1.80	1.80	1.71	1.30	1.80	1.80	1.30	0.00		0.10
LAKHANPUR	0.86	1.13	1.16	0.30	0.86	1.13	0.30	0.27		31.55
TOTAL AREA	5.89	6.15	6.83	5.71	5.89	6.15	5.71	0.26		4.39
JAGANNATH AREA										
BALANDA	0.60	0.53	1.08	0.43	0.60	0.53	0.43	-0.07		-11.85
JAGANATH	3.30	3.37	5.06	3.76	3.30	3.37	3.76	0.07		2.16
ANANTA	3.15	3.50	4.41	2.40	3.15	3.50	2.40	0.35		11.13
TOTAL AREA	7.05	7.40	10.54	6.58	7.05	7.40	6.58	0.35		4.97

AREAWISE/PROJECTWISE

ANNEXURE - 2 CONTD.

NAME OF AREA/ PROJECT	TARGET		PRODUCTION		PROGRESSIVE			VARIANCE FROM	
	APR 1994	APR 94	MAR 94	APR 93	TARGET 94-95	ACTUAL 94-95	ACTUAL 93-94	TARGET ABS.	%
KALINGA AREA									
BHARATPUR	2.63	2.46	4.37	2.70	2.63	2.46	2.70	-0.17	-6.48
KALINGA	1.13	0.57	2.86	0.88	1.13	0.57	0.88	-0.56	-49.70
TOTAL AREA	3.76	3.03	7.23	3.58	3.76	3.03	3.58	-0.73	-19.47
TALCHER AREA									
TALCHER	0.17	0.14	0.20	0.15	0.17	0.14	0.15	=0.03	-15.59
DEULBERA	0.14	0.11	0.11	0.12	0.14	0.11	0.12	-0.03	-19.86
NANDIRA	0.21	0.18	0.22	0.18	0.21	0.18	0.18	-0.03	-13.05
HANDIDHUA	0.02	0.02	0.02	0.02	0.02	0.02	0.02	-0.00	-13.75
TOTAL UG	0.54	0.46	0.55	0.47	0.54	0.46	0.47	-0.08	-15.64
LINGARAJ OC	0.00	0.01	0.00	0.36	0.00	0.01	0.36	0.01	ERR
TOTAL AREA	0.54	0.46	0.55	0.83	0.54	0.46	0.83	-0.08	-14.37
M.C.L.									
U.G.	1.71	1.41	1.89	1.62	1.71	1.41	1.62	-0.30	-17.70
O.C.	16.70	16.58	24.60	16.23	16.70	16.58	16.23	-0.12	-0.69
TOTAL	18.41	17.99	26.49	17.85	18.41	17.99	17.85	-0.42	-2.27

OVERBURDEN REMOVAL 1994-95
APRIL - AREAWISE

ANNEXURE - 3
FIGURES IN LAKHS

NAME OF AREA/ PROJECT	TARGET	ACTUAL	ACTUAL	ACTUAL	PROGRESSIVE			VARIANCE FROM	
	APR 1994	APR 94	MAR 94	APR 93	TARGET 94-95	ACTUAL 94-95	ACTUAL 93-94	TARGET ABS	%
IBVALLEY AREA	8.10	7.86	10.81	6.15	8.10	7.86	6.15	-0.24	3.03
JAGANATH AREA	8.05	9.82	11.66	7.73	8.05	9.82	7.73	1.77	18.06
SALINGA AREA	3.72	4.03	6.10	3.46	3.72	4.03	3.46	0.31	7.61
TALCHER AREA	0.68	0.00	0.00	0.20	0.68	0.00	0.20	-0.68	ERR
TOTAL MCL	20.55	21.71	28.57	17.53	20.55	21.71	17.53	1.16	5.35

OVERBURDEN REMOVAL 1994-95

APRIL

UNITWISE/AREAWISE

FIGURES IN LAKHS

NAME OF AREA/ PROJECT	TARGET		PRODUCTION		PROGRESSIVE			VARIANCE FROM	
	APR 1994	APR 94	MAR 94	APR 93	TARGET 94-95	ACTUAL 94-95	ACTUAL 93-94	TARGE ABS.	%
(A) IB-VALLEY AREA									
BELPAHAR	2.55	2.55	2.38	2.81	2.55	2.55	2.81	-0.00	-0.00
LAJKURA	1.58	1.15	2.56	1.13	1.58	1.15	1.13	-0.43	-37.40
LILARI	0.66	0.72	1.06	0.77	0.66	0.72	0.77	0.06	08.18
SAMLESWARI	2.18	1.75	2.99	0.92	2.18	1.75	0.92	-0.43	-24.50
LAKHANPUR	1.13	1.70	1.81	0.52	1.13	1.70	0.52	0.57	33.50
SUB-TOTAL									
(A)	8.10	7.86	10.81	6.15	8.10	7.86	6.15	-0.24	-3.00
(B) JAGANNATH AREA									
BALANDA	3.42	4.22	4.56	3.57	3.42	4.22	3.57	0.80	18.90
JAGANNATH	2.13	2.50	2.90	2.09	2.13	2.50	2.09	0.37	14.75
ANANTA	2.50	3.10	4.21	2.07	2.50	3.10	2.07	0.60	19.40
SUB-TOTAL									
(B)	8.05	9.82	11.66	7.73	8.05	9.82	7.73	1.77	18.00
(C) KALINGA AREA									
BHARATPUR	2.25	2.10	3.68	1.87	2.25	2.10	1.87	-0.15	-7.33
KALINGA	1.47	1.93	2.42	1.59	1.47	1.93	1.59	0.46	23.84
SUB-TOTAL									
(C)	3.72	4.03	6.10	3.46	3.72	4.03	3.46	0.31	07.61
(D) TALCHER AREA									
LINGARAJ	0.68	0.00	0.00	0.20	0.68	0.00	0.20	-0.68	ERR
SUB-TOTAL									
(D)	0.68	0.00	0.00	0.20	0.68	0.00	0.20	-0.68	ERR
TOTAL									
MCL	20.55	21.71	28.57	17.53	20.55	21.71	17.53	1.16	05.35

**DESPATCH PERFORMANCE 1994-95
APRIL (AREAWISE)**

ANNEXURE - 5
Figures in Lakh's

NAME OF AREA	PRODUCTION		PROGRESSIVE		VARIANCE FROM		
	APR 1994	MAR 94	APR 93	ACTUAL 94-95	ACTUAL 92-93	LAST YEAR ABS.	%
ORIENT	1.40	1.18	0.85	1.40	0.85	0.55	64.15
IB-VALLEY	6.65	6.81	6.10	6.65	6.10	0.55	9.04
JAGANNATH	10.09	11.29	9.74	10.09	9.74	0.36	3.67
KALINGA	3.16	3.15	2.88	3.16	2.88	0.28	9.73
TALCHER	0.36	0.46	0.45	0.36	0.45	-0.10	-21.28
MCL TOTAL	21.67	22.82	20.03	21.67	20.03	1.64	8.18

DESPATCH PERFORMANCE 1994-95

(AREAWISE/PROJECTWISE)

ANNEXURE -

Figures in Lakhs

NAME OF AREA/ PROJECT	ACTUAL		APR 1993	PROGRESSIVE		VARIANCE FROM	
	APR 1994	MAR 1994		ACTUAL 94-95	ACTUAL 92-93	LAST YEAR	
						ABS.	%
ORIENT AREA							
MINE NO.1	0.05	0.06	0.04	0.05	0.04	0.01	33.98
MINE NO.2	0.21	0.19	0.15	0.21	0.15	0.07	45.11
MINE NO.3	0.40	0.32	0.12	0.40	0.12	0.27	220.95
MINE NO.4	0.14	0.16	0.12	0.14	0.12	0.02	18.97
H.R.C.	0.30	0.20	0.31	0.30	0.31	-0.01	-2.92
H.B.I.	0.30	0.26	0.12	0.30	0.12	0.18	150.99
TOTAL AREA	1.40	1.18	0.85	1.40	0.85	0.55	64.15
IB-VALLEY AREA							
BELPAHAR	1.24	1.28	1.49	1.24	1.49	-0.25	-16.54
LAJKURA	3.04	3.27	2.73	3.04	2.73	0.32	11.66
LILARI	0.19	0.19	0.09	0.19	0.09	0.10	112.60
SAMLESWARI	2.18	2.07	1.80	2.18	1.80	0.38	21.24
LAKHANPUR	0.00	0.00	0.00	0.00	0.00	0.00	ERR
TOTAL AREA	6.65	6.81	6.10	6.65	6.10	0.55	9.04
JAGANNATH AREA							
BALANDA	0.78	0.98	0.85	0.78	0.85	-0.07	-8.23
JAGANNATH	5.63	5.77	5.29	5.63	5.29	0.33	6.32
ANANTA	3.69	4.47	3.59	3.69	3.59	0.09	2.57
TOTAL AREA	10.09	11.22	9.74	10.09	9.74	0.36	3.67
KALINGA AREA							
BHARATPUR	3.11	3.13	2.88	3.11	2.88	0.23	7.84
KALINGA	0.05	0.01	0.00	0.05	0.00	0.05	ERR
TOTAL AREA	3.16	3.15	2.88	3.16	2.88	0.28	9.73
TALCHER AREA							
TALCHER	0.04	0.07	0.02	0.04	0.02	0.02	88.78
DEULBERA	0.10	0.09	0.04	0.10	0.04	0.06	156.98
NANDIRA	0.18	0.21	0.16	0.18	0.16	0.02	12.69
HANDIDHUA	0.01	0.02	0.01	0.01	0.01	0.00	28.12
LINGARAJ OC	0.02	0.08	0.22	0.02	0.22	-0.20	-92.94
TOTAL TALCHER	0.36	0.46	0.45	0.36	0.45	-0.10	-21.28
MCL TOTAL							
MCL TOTAL	21.67	22.82	20.03	21.67	20.03	1.64	8.18

CLOSING STOCK

ANNEXURE - 7
Figures in Lakhs

AREA	CLOSING STOCK		
	APR 1994	MAR 1994	APR 1993
ORIENT AREA	1.10	1.59	3.12
IBVALLEY AREA	24.42	24.70	22.78
JAGANNATH AREA	5.57	7.10	10.15
TALCHER AREA	3.15	3.06	2.35
MCL TOTAL	44.64	48.16	45.98

CLOSING STOCK

Figures in Lakhs
ANNEXURE - 8

NAME OF AREA/ PROJECT	CLOSING STOCK		
	APR 1994	MAR 94	APR 93
ORIENT AREA			
MINE NO.1	0.03	0.04	0.07
MINE NO.2	0.03	0.09	0.56
MINE NO.3	0.02	0.20	0.89
MINE NO.4	0.01	0.03	0.04
H.R.C.	0.46	0.56	0.71
H.B.I.	0.54	0.68	0.85
ORIENT AREA	1.10	1.59	3.12
IB-VALLEY AREA			
BELPAHAR	7.37	7.14	9.67
LAJKURA	2.29	2.45	1.58
LILARI	2.23	2.36	3.15
SAMLESWARI	9.58	9.80	8.20
LAKHANPUR	2.95	2.95	0.18
IBVALLEY AREA	24.42	24.70	22.78
JAGANNATH AREA			
BALANDA	1.37	1.62	3.49
JAGANATH	2.44	3.53	3.83
ANANTA	1.76	1.94	2.82
JAGANNATH AREA	5.57	7.10	10.15
KALINGA AREA			
BHARATPUR	4.80	5.50	3.79
KALINGA	5.60	6.21	3.79
KALINGA AREA	10.40	11.71	7.58
TALCHER AREA			
TALCHER	1.20	1.11	0.48
DEULBERA	0.49	0.49	0.32
NANDIRA	0.05	0.05	0.15
HANDIDHUA	0.03	0.03	0.02
LINGARAJ OC	1.37	1.38	1.37
TALCHER AREA	3.15	3.06	2.35
MCL TOTAL	44.64	48.16	45.98

Availability & utilisation of Underground major equipments of MCL for the month of May '94

Name of equipment	Nos. on Roll	Nos. available for operation	Nos. idle due to minor reprs	Nos. idle due to major reprs	%-age available labi- lity	Actual hours	%-age utilisation	Remarks
Coal Drill	98	82	6	10	83.67	29376	76.55	
Main Belt conveyor	26	24	2	-	92.30	11295	86.20	
Gate Belt conveyor	13	11	2	-	84.61	5185	86.34	
Winder	8	8	-	-	100.00	5760	100.00	
Loco (Trolley)	6	6	-	-	100.00	3744	100.00	
Main pump	86	74	12	-	86.04	31360	78.48	
Mine Car	110	96	14	-	87.27	40560	77.38	
Coal Tubs	1180	966	214	-	81.86	435768	82.62	
SDLs	40	31	7	2	77.50	12946	76.48	
LDCC	23	18	5	-	78.26	7510	76.42	
Mine Ventilation Fan	14	14	-	-	100.00	10080	100.00	
Endless Haulage	48	38	10	-	79.16	18930	91.24	
Main Transformer								
(1 KVA and above)	17	17	-	-	100.00	12240	100.00	

