

प्रतिबंधित
RESTRICTED

महानदी कोलफील्ड्स लिमिटेड

(कोल इण्डिया की सहायक कम्पनी)

MAHANADI COALFIELDS LIMITED

(A SUBSIDIARY OF COAL INDIA LIMITED)



MONTHLY REPORT DECEMBER 1994

PRODUCTION DEPT.
M.C.L. Sambalpur

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PERFORMANCE DURING DECEMBER 94(PROVISIONAL)

During December'94 MCL has produced 27.69 Lakh Tes of Coal against the target of 24.05 lakh Tes & actual production of 24.68 lakh tes during December'93.

Monthwise production figures for 93-94 & 94-95 are given in Table-1

FIGS IN LAKH TES			
	1994-95	1993-94	
MONTH	TARGET	ACTUAL	ACTUAL
DECEMBER	24.05	27.69	24.68

CONSTRAINTS TO PRODUCTION

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

FIGS IN LAKH TES		
REASONS FOR SHORTFALL IN PRODUCTION(IN DETAIL)	LOSS OF PRODUCTION 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. ABSENTEEISM	0.10088	0.30689
05. INDUSTRIAL UNREST	NIL	NIL
06. POWER FAILURE	0.0742	0.29997
07. UNUSUAL RAINS	0.00	0.007
08. BREAK DOWN OF MACHINERIES	0.05702	0.60420
09. ADVERSE GEO-MINING CONDITION	NIL	NIL
10. FIRE/HEATING	NIL	NIL
11. LAND ACQUISITION	NIL	NIL
12. DELAY IN SANCTIONING OF PROJECTS	NIL	NIL
13. OTHERS	NIL	0.21894
TOTAL	0.2321	1.4370

MONTHWISE COAL PRODUCTION (PROVISIONAL)
OVERALL

TABLE-1

FIGS IN LAKH TES

MONTH	1994-95		1993-94
	TARGET	ACTUAL	ACTUAL
APRIL	18.41	17.99	17.85
MAY	18.75	18.96	17.92
JUNE	18.46	18.94	17.63
JULY	17.60	19.69	16.46
AUGUST	17.14	19.06	16.90
SEPTEMBER	17.12	18.88	16.04
OCTOBER	22.44	23.13	19.21
NOVEMBER	22.59	25.15	22.14
DECEMBER	24.05	27.69	24.68
JANUARY			
FEBRUARY			
MARCH			
TOTAL	176.56	189.51	168.84

PRODUCTION PERFORMANCE 1994-95
DECEMBER-94
AREAWISE

TABLE-3

FIGURES IN LAKH TES

NAME OF AREA	TARGET	PRODUCTION			PROGRESSIVE			VARIENCE FROM	
	DEC	DEC	NOV	DEC	TARGET	ACTUAL	ACTUAL	PROG. TARGET	
	1994	1994	1994	1993	1994	1994	1993	ABS	%
JAGANATH AREA	9.20	11.18	9.97	10.10	68.04	78.29	68.63	10.25	15.06
KALINGA AREA	4.79	5.63	5.08	5.63	35.52	35.60	32.73	0.08	0.23
IB-VALLEY AREA	7.26	8.09	7.53	7.25	54.10	58.56	52.28	4.46	8.25
TALCHER AREA	1.45	1.52	1.43	0.46	8.65	7.24	5.09	-1.41	-16.27
ORIENT AREA	1.35	1.28	1.14	1.24	10.25	9.81	10.11	-0.44	-4.29
TOTAL M.C.L.	24.05	27.69	25.15	24.68	176.56	189.51	168.84	12.95	7.33

OVERBURDEN REMOVAL 1994-95
DECEMBER-94
AREAWISE

TABLE-4

FIGS IN LAKH CUM.

NAME OF AREA	TARGET	O.B.REMOVAL			PROGRESSIVE			VARIENCE FROM	
	DEC	DEC	NOV	DEC	TARGET	ACTUAL	ACTUAL	PROG. TARGET	
	1994	1994	1994	1993	1994	1994	1993	ABS	%
JAGANATH AREA	10.16	11.57	12.25	11.28	71.00	84.28	71.32	13.28	15.75
KALINGA AREA	4.85	5.55	5.35	4.75	33.89	31.09	33.12	-2.80	-8.99
IB-VALLEY AREA	10.42	9.92	9.77	9.80	73.35	64.96	65.43	-8.39	-12.92
TALCHER AREA	1.04	1.84	1.65	0.00	6.62	7.08	1.30	0.46	6.50
TOTAL MCL	26.47	28.87	29.01	25.84	184.86	187.41	171.17	2.55	1.36

PRODUCTION PERFORMANCE 1994-95

TABLE-1

DECEMBER-94

AREAWISE\PROJECTWISE

FIGS IN LAKH TES

NAME OF AREA\ PROJECT	TARGET	PRODUCTION				PROGRESSIVE		VARIANCE FROM	
	DEC	DEC	NOV	DEC	TARGET	ACTUAL	ACTUAL	PROG.	TARGET
	1994	1994	1994	1993	1994	1994	1993	ABS	%
MINE NO.1	0.07	0.06	0.05	0.06	0.50	0.46	0.43	-0.04	-8.60
MINE NO.2	0.21	0.18	0.17	0.21	1.68	1.50	1.49	-0.18	-10.54
MINE NO.3	0.34	0.34	0.29	0.26	2.63	2.49	2.51	-0.14	-5.41
MINE NO.4	0.18	0.18	0.17	0.16	1.25	1.31	1.23	0.06	4.41
H.R.C.	0.28	0.28	0.26	0.30	2.08	2.20	2.39	0.12	5.77
H.B.I.	0.27	0.25	0.21	0.26	2.11	1.86	2.07	-0.25	-11.99
ORIENT AREA	1.35	1.28	1.14	1.24	10.25	9.81	10.11	-0.44	-4.29
BELPAHAR	1.82	1.76	1.86	1.83	13.43	13.94	14.89	0.51	3.81
LAJKURA	0.75	1.63	1.22	0.96	5.80	7.60	9.51	1.80	30.96
LILARI	1.34	1.40	1.28	1.60	10.01	11.08	12.25	1.07	10.67
SAMLESWARI	2.10	1.80	1.82	1.85	15.74	15.65	11.78	-0.09	-0.57
LAKHANPUR	1.25	1.51	1.35	1.01	9.12	10.30	3.84	1.18	12.93
IBVALLEY AREA	7.26	8.09	7.53	7.25	54.10	58.56	52.28	4.46	8.25
BALANDA	0.77	0.94	0.90	0.90	5.68	6.66	4.23	0.98	17.19
JAGANATH	4.51	5.53	4.92	5.20	33.49	39.35	36.75	5.85	17.48
ANANTA	3.92	4.71	4.15	4.00	28.87	32.28	27.64	3.41	11.83
JAGANATH AREA	9.20	11.18	9.97	10.10	68.04	78.29	68.63	10.25	15.06
BHARATPUR	3.35	3.70	3.60	3.64	24.86	25.68	23.54	0.82	3.30
KALINGA	1.44	1.93	1.48	1.99	10.66	9.92	9.19	-0.74	-6.93
KALINGA AREA	4.79	5.63	5.08	5.63	35.52	35.60	32.73	0.08	0.23
TALCHER	0.21	0.17	0.15	0.18	1.47	1.37	1.43	-0.10	-6.88
DEULBERA	0.20	0.12	0.11	0.05	1.25	1.00	0.95	-0.25	-19.68
NANDIRA	0.24	0.21	0.17	0.22	1.68	1.70	1.73	0.02	1.11
HANDIDHUA	0.03	0.02	0.02	0.02	0.17	0.17	0.18	-0.00	-2.29
TAL AREA UG	0.68	0.52	0.45	0.46	4.57	4.24	4.29	-0.33	-7.27
LINGARAJ OC	0.77	1.00	0.99	0.00	4.08	3.01	0.80	-1.08	-26.35
TALCHER AREA	1.45	1.52	1.43	0.46	8.65	7.24	5.09	-1.41	-16.27
M.C.L.									
U.G.	2.03	1.80	1.59	1.70	14.82	14.05	14.41	-0.77	-5.21
O.C.	22.02	25.90	23.57	22.98	161.74	175.46	154.44	13.72	8.48
TOTAL	24.05	27.69	25.15	24.68	176.56	189.51	168.84	12.94	7.33

OVERBURDEN REMOVAL
DECEMBER-94
AREAWISE/UNITWISE

TABLE-2

FIGS IN LAKH CUM.

NAME OF AREA/ PROJECT	TARGET		O.B. REMOVAL		PROGRESSIVE			VARIANCE FROM	
	DEC	DEC	NOV	DEC	TARGET	ACTUAL	ACTUAL	PROG. TARGET	
	1993	1994	1994	1993	1994	1994	1993	ABS	%
BELPAHAR	3.23	2.82	2.65	3.26	22.63	19.62	23.91	-3.01	-15.36
LAJKURA	2.06	2.17	2.40	1.74	14.38	15.24	14.84	0.86	5.61
LILARI	0.86	0.82	0.55	0.98	6.02	4.52	5.71	-1.50	-33.11
SAMLESWARI	2.91	2.23	2.55	2.52	20.62	15.80	15.15	-4.82	-30.51
LAKHANPUR	1.36	1.87	1.62	1.29	9.70	9.78	5.81	0.08	0.83
IBVALLEY AREA	10.42	9.92	9.77	9.80	73.35	64.96	65.43	-8.39	-12.92
BALANDA	4.33	3.83	5.19	3.87	30.26	38.87	31.13	6.61	22.15
JAGANATH	2.69	3.71	3.56	3.39	18.83	20.03	19.50	1.20	5.99
ANANTA	3.14	4.03	3.50	4.03	21.91	25.38	20.69	3.47	13.66
JAGANATH AREA	10.16	11.57	12.25	11.28	71.00	84.28	71.32	13.28	15.75
BHARATPUR	2.94	3.25	3.07	2.36	20.54	17.44	19.40	-3.10	-17.79
KALINGA	1.91	2.30	2.28	2.40	13.35	13.66	13.72	0.31	2.24
KALINGA AREA	4.85	5.55	5.35	4.75	33.89	31.09	33.12	-2.80	-8.99
LINGARAJ	1.04	1.84	1.65	0.00	6.62	7.08	1.30	0.46	6.50
TALCHER AREA	1.04	1.84	1.65	0.00	6.62	7.08	1.30	0.46	6.50
TOTAL MCL	26.47	28.87	29.01	25.84	184.86	187.41	171.17	2.55	1.36

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Before

AREAWISE CLOSING STOCK TABLE-6
FIGS IN LAKH TES

NAME OF AREA	CLOSING STOCK		
	DECEMBER 1994	NOVEMBER 1994	DECEMBER 1993
JAGANATH AREA	6.77	5.74	5.54
KALINGA AREA	4.55	2.72	5.24
IB-VALLEY AREA	23.48	23.16	22.14
TALCHER AREA	4.80	4.59	3.08
ORIENT AREA	1.19	0.83	1.15
TOTAL MCL	40.79	37.04	37.15

UNITWISE CLOSING STOCK TABLE-7
FIGS IN LAKH TES

NAME OF AREA\ PROJECT	CLOSING STOCK		
	DECEMBER 1994	NOVEMBER 1994	DECEMBER 1993
MINE NO.1	0.03	0.02	0.02
MINE NO.2	0.16	0.14	0.06
MINE NO.3	0.28	0.16	0.09
MINE NO.4	0.08	0.05	0.02
H.R.C.	0.27	0.20	0.43
H.B.I.	0.37	0.26	0.54
ORIENT AREA	1.19	0.83	1.15
BELPAHAR	7.36	7.91	6.46
LAJKURA	2.78	2.23	2.62
LILARI	2.05	1.91	1.96
SAMLESWARI	8.44	8.28	9.51
LAKHANPUR	2.85	2.82	1.60
IBVALLEY AREA	23.48	23.16	22.14
BALANDA	1.50	1.55	1.51
JAGANATH	2.92	2.14	2.61
ANANTA	2.36	2.05	1.41
JAGANATH AREA	6.77	5.74	5.54
BHARATPUR	2.55	1.41	2.33
KALINGA	2.00	1.31	2.91
KALINGA AREA	4.55	2.72	5.24
TALCHER	1.93	1.84	0.88
DEULBERA	0.73	0.69	0.50
NANDIRA	0.59	0.68	0.06
HANDIDHUA	0.03	0.03	0.02
LINGARAJ OC	1.52	1.36	1.62
TALCHER AREA	4.80	4.59	3.08
MCL TOTAL	40.79	37.04	37.15

MANSHIFT & OMS FOR
DECEMBER'94 & PROG. DECEMBER'94

	DEC'94		PROG. DEC'94	
	TARGET	ACTUAL	TARGET	ACTUAL
<u>UNDERGROUND</u>				
1. PRODUCTION(REVENUE) (IN LAKH TES)	1.860	1.799	14.310	14.048
2. MANSHIFTS(ADJUSTED) (IN LAKH NUMBERS)	2.543	2.360	21.783	21.302
3. O.M.S.	0.73	0.76	0.66	0.66
<u>OPENCAST</u>				
1. PRODUCTION(REVENUE) (IN LAKH TES)	21.25	24.895	157.660	172.452
2. MANSHIFTS(ADJUSTED) (IN LAKH NUMBERS)	1.503	1.630	13.662	15.065
3. O.M.S.	14.14	15.27	11.54	11.45
<u>OVERALL</u>				
1. PRODUCTION(REVENUE) (IN LAKH TES)	23.110	26.694	171.970	186.500
2. MANSHIFTS(ADJUSTED) (IN LAKH NUMBERS)	4.046	3.990	35.445	36.367
3. O.M.S.	5.71	6.69	4.85	5.13

**CONFIRMED REEPORT
PRODUCTION**

COAL PRODUCTION

MONTHWISE

FIGS IN 000 TONNES

MONTHS	1 9 9 4 - 1 9 9 5				93-94	%GROWTH OVER	92-93
	TARGET	ACTUAL	%ACHVT	VARIANCE	ACTUAL	93-94	ACTUAL
APRIL	1841	1799.170	97.7	-41.830	1785.228	100.781	1760.651
MAY	1875	1895.630	101.1	20.630	1792.461	105.756	1696.567
JUNE	1846	1894.210	102.6	48.210	1763.236	107.428	1693.951
JULY	1760	1969.040	111.9	209.040	1645.409	119.669	1569.549
AUGUST	1714	1905.900	111.2	191.900	1690.210	112.761	1584.498
SEPT.	1712	1888.717	110.3	176.717	1604.024	117.749	1558.683
OCT.	2244	2313.095	103.1	69.095	1921.600	120.373	1843.056
NOV.	2259	2515.402	111.4	256.402	2213.923	113.617	2146.420
DEC.							
JAN.							
FEB.							
MARCH							
TOTAL	15251	16181.164	106.1	930.164	14416.091	112.244	13853.375

COAL PRODUCTION

PROGRESSIVE

FIG. IN "000"TONNES

MONTHS	1 9 9 4 - 1 9 9 5				93-94	%GROWTH OVER	92-93
	TARGET	ACTUAL	%ACHVT	VARIANCE	ACTUAL	93-94	ACTUAL
APRIL	1841	1799.170	97.7	-41.830	1785.228	100.781	1760.651
MAY	3716	3694.800	99.4	-21.200	3577.689	103.273	3457.218
JUNE	5562	5589.010	100.5	27.010	5340.925	104.645	5151.169
JULY	7222	7558.050	103.2	236.050	6986.334	108.183	6720.718
AUGUST	9036	9463.950	104.7	427.950	8676.544	109.075	8305.216
SEPT.	10740	11352.667	105.6	604.667	10280.568	110.428	9863.899
OCT.	12992	13665.753	105.2	673.753	12202.168	111.995	11706.955
NOV.	15251	16181.161	106.1	930.161	14416.091	112.244	13853.375
DEC.							
JAN.							
FEB.							
MARCH							
TOTAL	15251	16181.161	106.1	930.161	14416.091	112.244	13853.375

COAL PRODUCTION PROJECTWISE

NOVEMBER '94

FIG. IN "000"TONNES

PROJECTS	1 9 9 4 - 1 9 9 5				93-94	%GROWTH OVER	92-93
	TARGET	ACTUAL	%ACHVT.	VARIANCE	ACTUAL	93-94	ACTUAL
BELPAHAR	172	185.576	107.9	13.576	179.477	103.398	180.000
LAJKURA	70	122.237	174.6	52.237	115.624	105.719	175.008
LILARI	125	127.951	102.4	2.951	145.095	88.184	130.235
SAMLESWARI	195	182.000	93.3	-13.000	188.132	96.741	118.200
LAKHANPUR	119	135.160	113.6	16.160	65.140	207.492	0.000
IBV AREA	681	752.924	110.6	71.024	693.468	108.574	603.443
BALANDA	72	90.160	125.2	18.160	90.108	100.058	90.136
JAGANATH	425	492.050	115.8	67.050	475.087	103.571	510.096
ANANTA	367	415.010	113.1	48.010	380.060	109.196	335.115
JAG. AREA	864	997.220	115.4	133.220	945.255	105.497	935.347
BHARATPUR	314	360.025	114.7	46.025	272.050	132.338	330.100
KALINGA	135	148.010	109.6	13.010	153.020	96.726	107.000
KAL. AREA	449	508.035	113.1	59.035	425.070	119.518	437.100
MINE NO.-1	7	4.800	68.6	-2.200	4.500	106.667	5.000
MINE NO.-2	20	17.000	85.0	-3.000	17.500	97.143	16.000
MINE NO.-3	33	29.000	87.9	-4.000	25.400	114.173	30.300
MINE NO.-4	17	16.500	97.1	-0.500	14.600	113.014	13.350
H.R.C.	27	25.508	94.5	-1.492	25.007	102.003	31.000
H.B.I.	25	21.200	84.8	-3.800	23.000	92.174	22.000
ORIENT AREA	129	114.008	88.4	-14.992	110.007	103.637	117.650
TALCHER	20	14.515	72.6	-5.485	16.500	87.970	17.000
DEULBERA	18	11.000	61.1	-7.000	1.973	557.527	16.510
NANDIRA	23	17.200	74.8	-5.800	19.750	87.089	18.000
HANDIDUHA	3	2.000	66.7	-1.000	1.900	105.263	1.370
LINGRAJ OC	72	73.500	136.8	26.500	0.000	0.000	0.000
TALCHER AREA	136	143.215	105.3	7.215	40.123	356.940	52.880
TOTAL MCL	2259	2515.402	111.4	256.402	2213.923	113.617	2146.420

COM. PRODUCTION PROJECTWISE

PROGRESSIVE NOVEMBER '94

FIG. IN "000"TONNES

PROJECTS	1 9 9 4 - 1 9 9 5				93-94	%GROWTH OVER	92-93
	TARGET	ACTUAL	%ACHVT.	VARIANCE	ACTUAL	93-94	ACTUAL
BELPAHAR	1161	1218.469	104.9	57.469	1306.132	93.288	1260.130
LAKKURA	505	596.861	118.2	91.861	854.909	69.816	1013.679
LILARI	867	968.249	111.7	101.249	1065.347	90.886	754.115
SAMLESWARI	1364	1385.000	101.5	21.000	993.132	139.458	837.000
LAKHANPUR	787	878.961	111.7	91.961	283.533	310.003	0.000
IBV AREA	4684	5047.540	107.8	363.540	4503.053	112.092	3864.924
BALANDA	491	571.861	116.5	80.861	333.408	171.520	440.171
JAGANATH	2898	3381.703	116.7	483.703	3155.000	107.186	3477.044
ANANTA	2495	2757.403	110.5	262.403	2364.414	116.621	2407.553
JAG. AREA	5884	6710.967	114.1	826.967	5852.822	114.662	6214.767
BHARATPUR	2151	2198.030	102.2	47.030	1989.264	110.495	1849.450
KALINGA	922	799.162	86.7	-122.838	774.369	103.202	659.310
KAL. AREA	3073	2997.192	97.5	-75.808	2709.633	110.612	2508.760
MINE NO.-1	43	39.900	92.8	-3.100	37.100	107.547	40.120
MINE NO.-2	147	132.000	89.8	-15.000	128.300	102.884	138.950
MINE NO.-3	229	214.760	93.8	-14.240	225.400	95.280	208.280
MINE NO.-4	107	112.910	105.5	5.910	106.600	105.919	97.200
H.R.C.	180	191.947	106.6	11.947	208.630	92.004	228.317
H.B.I.	184	161.213	87.6	-22.787	181.162	88.988	168.152
ORIENT AREA	890	852.730	95.8	-37.270	887.192	96.116	881.019
TALCHER	126	119.885	95.1	-6.115	125.435	95.575	119.520
DEULBERA	105	88.850	84.6	-16.150	90.655	98.009	107.185
NANDIRA	144	149.120	103.6	5.120	151.410	98.488	86.700
HANDIDUHA	14	14.377	102.7	0.377	15.891	90.473	10.500
LINGRAJ OC	331	200.500	60.6	-130.500	80.000	250.625	60.000
TALCHER AREA	720	572.732	79.5	-147.268	463.391	123.596	383.905
TOTAL MCL	15251	16181.161	106.1	930.161	14416.091	112.244	13853.375

REASONS FOR LOSS OF COAL PRODUCTION

MONTHWISE

FIGS IN 000 TONNES

MONTHS	YEAR	REASONS FOR SHORTFALL							TOTAL
		Power	Machine	Shortage	Rain	Acci-	Absent-	Others	
		B/Down	of HEMM			dent	eeism		
APRIL	94-95	12.00	21.00	0.00	0.00	0.00	0.00	10.00	43.00
	93-94	6.50	0.00	0.00	0.00	0.00	3.20	0.00	9.70
MAY	94-95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	93-94	3.90	0.00	0.00	0.00	0.00	4.00	0.00	7.90
JUNE	94-95	5.00	0.00	0.00	6.00	0.00	9.00	2.00	22.00
	93-94	3.90	2.50	0.00	0.00	0.00	0.00	10.10	16.50
JULY	94-95	0.00	0.00	0.00	0.70	0.00	0.00	0.00	0.70
	93-94	86.50	9.00	0.00	15.00	0.00	0.00	8.00	118.50
AUG.	94-95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	93-94	39.00	18.00	0.00	26.50	0.00	3.00	75.20	161.70
SEPT.	94-95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	93-94	15.00	79.00	0.00	107.00	0.00	7.00	101.00	309.00
OCT.	94-95	0.58	12.72	0.00	0.00	0.00	4.60	2.61	20.51
	93-94	0.50	5.90	0.00	2.40	0.00	0.90	4.20	13.90
NOV.	94-95	5.00	15.00	0.00	0.00	0.00	7.00	7.28	34.28
	93-94	1.00	50.00	0.00	0.00	0.00	5.00	42.00	98.00
DEC.									
JAN.									
FEB.									
MARCH									
PROG.	94-95	22.58	48.72	0.00	6.70	0.00	20.60	21.89	120.49
NOV.	93-94	156.30	164.40	0.00	150.90	0.00	23.10	240.50	735.20

O.B. REMOVAL

MONTHWISE

FIGS IN 000 CUM

MONTHS	1 9 9 4 - 1 9 9 5				93-94	%GROWTH OVER	92-93
	TARGET	ACTUAL	%ACHVT	VARIANCE	ACTUAL	93-94	ACTUAL
APRIL	2055	2170.250	105.6	115.250	1751.76	123.890	1844.465
MAY	2027	2174.240	107.3	147.240	2017.146	107.788	2063.595
JUNE	2006	1510.870	75.3	-495.130	1858.182	81.309	1958.693
JULY	1627	1369.260	84.2	-257.740	1453.195	94.224	1622.105
AUGUST	1589	1372.080	86.3	-216.920	1646.745	83.321	1336.464
SEPT.	1590	1619.030	101.8	29.030	1360.202	119.029	1049.562
OCT.	2471	2736.844	110.8	265.844	2065.460	132.505	1708.856
NOV.	2474	2900.591	117.2	426.591	2380.829	121.831	2372.600
DEC.							
JAN.							
FEB.							
MARCH							
TOTAL	15839	15853.165	100.1	14.165	14533.519	109.080	13956.340

O.B. REMOVAL

PROGRESSIVE

FIG. IN "000" CUM

MONTHS	1 9 9 4 - 1 9 9 5				93-94	%GROWTH OVER	92-93
	TARGET	ACTUAL	%ACHVT	VARIANCE	ACTUAL	93-94	ACTUAL
APRIL	2055	2170.250	105.6	115.250	1751.76	123.890	1844.465
MAY	4082	4344.490	106.4	262.490	3768.906	115.272	3908.060
JUNE	6088	5855.360	96.2	-232.640	5627.088	104.057	5866.753
JULY	7715	7224.620	93.6	-490.380	7080.283	102.039	7488.858
AUGUST	9304	8596.700	92.4	-707.300	8727.028	98.507	8825.322
SEPT.	10894	10215.730	93.8	-678.270	10087.230	101.274	9874.884
OCT.	13365	12952.572	96.9	-412.428	12152.690	106.582	11583.740
NOV.	15839	15853.163	100.1	14.163	14533.519	109.080	13956.340
DEC.							
JAN.							
FEB.							
MARCH							
TOTAL	15839	15853.165	100.1	14.165	14533.519	109.080	13956.340

O.B.REMOVAL PROJECTWISE

NOVEMBER '94

FIGS IN 000'CUM

PROJECTS	1994		1995		93-94	%GROWTH OVER	92-93
	TARGET	ACTUAL	%ACHVT.	VARIANCE	ACTUAL	93-94	ACTUAL
BELPAHAR	302	264.970	87.7	-37.030	277.099	95.623	340.000
LAKKURA	192	239.740	124.9	47.740	175.737	136.420	212.204
LILARI	81	54.674	67.5	-26.326	65.470	83.510	82.160
SAMALESWARI	273	255.000	93.4	-18.000	262.869	97.006	146.743
LAKHANPUR	125	162.439	130.0	37.439	120.022	135.341	57.710
IBV AREA	973	976.823	100.4	3.823	901.197	108.392	838.817
BALANDA	405	518.650	128.1	113.650	400.063	129.412	401.160
JAGANNATH	252	355.700	141.2	103.700	304.467	116.827	290.123
ANANTA	293	350.196	119.5	57.196	321.020	109.089	300.300
JAG. AREA	950	1224.546	128.9	274.546	1025.550	119.404	991.583
BHARATPUR	275	306.672	111.5	31.672	249.004	123.159	251.200
KALINGA	179	228.050	127.4	49.050	205.078	114.202	151.000
KAL. AREA	454	534.722	117.8	80.722	454.082	117.759	402.200
LINGARAJ	97	164.500	169.6	67.500	0.000		140.000
TAL. AREA	97	164.500	169.6	67.500	0.000		140.000
TOTAL MCL	2474	2900.591	117.2	426.591	2380.829	121.831	2372.600

O.B.REMOVAL PROJECTWISE

PROGRESSIVE NOVEMBER '94

FIGS IN 000'CUM

PROJECTS	1994 - 1995				93-94	%GROWTH OVER	92-93
	TARGET	ACTUAL	%ACHVT.	VARIANCE	ACTUAL	93-94	ACTUAL
BELPAHAR	1940	1680.558	86.6	-259.442	2064.805	81.391	2136.866
LAKKURA	1232	1305.581	106.0	73.581	1310.156	99.651	1586.601
LILARI	516	370.064	71.7	-145.936	473.179	78.208	504.02
SAMALESWARI	1771	1357.000	76.6	-414.000	1262.869	107.454	883.448
LAKHANPUR	834	790.734	94.8	-43.266	481.828	164.111	245.563
IBV AREA	6293	5503.937	87.5	-789.063	5563.037	98.938	5353.298
BALANDA	2593	3504.041	135.1	911.041	2725.568	128.562	2328.824
JAGANNATH	1614	1631.979	101.1	17.979	1607.708	101.510	1624.5
ANANTA	1877	2134.521	113.7	257.521	1666.393	128.092	1750.768
JAG. AREA	6084	7270.541	119.5	1186.541	6003.659	121.102	5704.092
BHARATPUR	1760	1418.806	80.6	-341.194	1704.071	83.260	1539.7
KALINGA	1144	1135.379	99.2	-8.621	1132.152	100.285	146.55
KAL. AREA	2904	2554.185	88.0	-349.815	2836.823	90.037	2486.25
LINGARAJ	558	524.500	94.0	-33.500	130.000	403.462	413.6
TAL. AREA	558	524.500	94.0	-33.500	130.000	403.462	413.6
TOTAL MCL	15839	15853.163	100.1	14.163	14533.519	109.080	13957.24

O.B. REHANDLING MACHINEWISE

MONTHWISE

FIG. IN CUM

PROJECTS	HEMM	APRI	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	PROG. NOV
BELPAHAR	Shovel	--	--	--	--	--	--	--	--	--
	D/Line	--	885	3300	605	3125	8225	1750	--	17890
	Total	--	885	3300	605	3125	8225	1750	--	17890
LILARI	Shovel	--	--	--	--	--	--	--	--	--
LAKKURA	Shovel	43470	532	2990	5290	5290	6180	13070	15610	97220
	D/Line	--	14470	9000	20890	20890	11840	13240	24300	114630
	Total	43470	19790	11990	26180	26180	18020	26310	39910	211850
SAMLE-SWARI	Shovel	--	--	--	--	--	--	--	--	--
	D/Line	--	300	--	3180	15765	46755	47000	22000	135000
	Total	--	300	--	3180	15765	46755	47000	22000	135000
LAKHANPUR	Shovel	--	--	--	--	--	--	--	--	--
IB VALLEY AREA	Shovel	43470	5320	2990	5290	5290	6180	13070	15610	97220
	D/Line	--	15655	12300	24675	39780	66820	61990	46300	267520
	Total	43470	20975	15290	29965	45070	73000	75060	61910	364740
BALANDA	Shovel	72820	55830	19340	6960	13370	11785	27590	33830	241525
	D/Line	27550	55075	48714	47990	48028	84238	64020	58820	434435
	Total	100370	110905	68054	54950	61398	96023	91610	92650	675960
JAGANATH	Shovel	--	--	--	--	--	--	--	--	--
ANANTA	Shovel	--	--	--	--	--	--	--	--	--
JAGANNATH AREA	Shovel	72820	55830	19340	6960	13370	11785	27590	33830	241525
	D/Line	27550	55075	48714	47990	48028	84238	64020	58820	434435
	Total	100370	110905	68054	54950	61398	96023	91610	92650	675960
BHARATPUR	Shovel	--	--	--	1328	--	--	--	--	1328
KALINGA	Shovel	--	--	--	--	--	--	--	--	--
KAL AREA	Shovel	--	--	--	1328	--	--	--	--	1328
LINGRAJ	Shovel	--	--	--	--	--	--	--	--	0
TAL. AREA	Shovel	--	--	--	--	--	--	--	--	0
TOTAL	Shovel	116290	61100	22330	13578	18600	17965	40660	49440	340073
	D/Line	27550	70730	61014	72665	37808	151058	126010	105120	701955
TOTAL REHANDLING		143840	131880	83344	86243	106468	169023	166670	154560	1042028

GRADEWISE PRODUCTION

NOVEMBER '94

FIG. IN "000"TONNES

PROJECT	GRADE (A)	GRADE (B)	GRADE (C)	GRADE (D)	GRADE (E)	GRADE (F)	GRADE (G)	TOTAL
BALANDA	--	--	54.096	--	36.064	--	--	90.160
JAGANATH	--	--	--	--	--	492.050	--	492.050
ANANTA	--	--	--	--	--	415.010	--	415.010
JGN AREA	--	--	54.096	--	36.064	907.060	--	997.220
BHARATPUR	--	--	--	--	--	360.025	--	360.025
KALINGA	--	--	--	--	--	148.010	--	148.010
KAL AREA	--	--	--	--	--	508.035	--	508.035
BELPAHAR	--	--	--	--	--	185.576	--	185.576
LAJKURA	--	--	--	--	--	122.237	--	122.237
LILARI	--	--	--	--	--	127.952	--	127.952
SAMALEWARI	--	--	--	--	--	182.000	--	182.000
LAKHANPUR	--	--	--	--	--	135.160	--	135.160
IBV AREA	--	--	--	--	--	752.925	--	752.925
TALCHER	14.515	--	--	--	--	--	--	14.515
DEULEBERA	11.000	--	--	--	--	--	--	11.000
NANDIRA	--	--	17.200	--	--	--	--	17.200
HANDIDUHA	2.000	--	--	--	--	--	--	2.000
LINGRAJ	--	--	--	--	--	98.500	--	98.500
TAL AREA	27.515	--	17.200	--	--	98.500	--	143.215
MINE NO-1	--	4.800	--	--	--	--	--	4.800
MINE NO-2	--	--	17.000	--	--	--	--	17.000
MINE NO-3	--	--	29.000	--	--	--	--	29.000
MINE NO-4	--	--	16.500	--	--	--	--	16.500
H.R.C.	--	--	--	25.508	--	--	--	25.508
H.B.I.	--	--	--	21.200	--	--	--	21.200
ORIENT AREA	--	4.800	62.500	46.708	--	--	--	114.008
TOTAL MCL	27.515	4.800	133.796	46.708	36.064	2266.520	0.000	2515.403

GRADEWISE PRODUCTION
PROGRESSIVE NOVEMBER '94

FIG. IN "000"TONNES

PROJECT	GRADE (A)	GRADE (B)	GRADE (C)	GRADE (D)	GRADE (E)	GRADE (F)	GRADE (G)	TOTAL
BALANDA	--	--	343.117	--	228.744	--	--	571.861
JAGANATH	--	--	--	--	--	3381.703	--	3381.703
ANANTA	--	--	--	--	--	2757.403	--	2757.403
JGN AREA	--	--	343.117	--	228.744	6139.106	--	6710.967
BHARATPUR	--	--	--	--	--	2198.030	--	2198.030
KALINGA	--	--	--	--	--	799.162	--	799.162
KAL AREA	--	--	--	--	--	2997.192	--	2997.192
BELPAHAR	--	--	--	--	--	1218.469	--	1218.469
LAJKURA	--	--	--	--	--	596.861	--	596.861
LILARI	--	--	--	--	--	968.249	--	968.249
SAMALEWARI	--	--	--	--	--	1385.000	--	1385.000
LAKHANPUR	--	--	--	--	--	878.961	--	878.961
IBV AREA	--	--	--	--	--	5047.540	--	5047.540
TALCHER	119.885	--	--	--	--	--	--	119.885
DEULEBERA	88.850	--	--	--	--	--	--	88.850
NANDIRA	--	--	149.120	--	--	--	--	149.120
HANDIDUHA	14.377	--	--	--	--	--	--	14.377
LINGRAJ	--	--	--	--	--	200.500	--	200.500
TAL AREA	223.112	--	149.120	--	--	200.500	--	572.732
MINE NO-1	--	39.900	--	--	--	--	--	39.900
MINE NO -2	--	--	132.000	--	--	--	--	132.000
MINE NO-3	--	--	214.760	--	--	--	--	214.760
MINE NO-4	--	--	112.910	--	--	--	--	112.910
H.R.C.	--	--	--	191.947	--	--	--	191.947
H.B.I.	--	--	--	161.213	--	--	--	161.213
ORIENT AREA	--	39.900	459.670	353.160	--	--	--	852.730
TOTAL MCL	223.112	39.900	951.907	353.160	228.744	14384.338	0.000	16181.161

GRADEWISE CLOSING STOCK

NOVEMBER '94

FIG. IN "000" TONNES

PROJECT	GRADE (A)	GRADE (B)	GRADE (C)	GRADE (D)	GRADE (E)	GRADE (F)	GRADE (G)	TOTAL
BALANDA	--	--	154.482	--	--	--	--	154.482
JAGANATH	--	--	--	--	--	213.739	--	213.739
ANANTA	--	--	--	--	--	205.444	--	205.444
JGN AREA	--	--	154.482	--	--	419.183	--	573.665
BHARATPUR	--	--	--	--	--	140.947	--	140.947
KALINGA	--	--	--	--	--	130.139	--	130.139
KAL AREA	--	--	--	--	--	271.086	--	271.086
BELPAHAR	--	--	--	--	--	791.107	--	791.107
LAJKURA	--	--	--	--	--	222.848	--	222.848
LILARI	--	--	--	--	--	190.666	--	190.666
SAMALEWAR	--	--	--	--	--	828.469	--	828.469
LAKHANPUR	--	--	--	--	--	282.256	--	282.256
IBV AREA	--	--	--	--	--	2315.345	--	2315.345
TALCHER	183.613	--	--	--	--	--	--	183.613
DEULEBERA	68.508	--	--	--	--	--	--	68.508
NANDIRA	--	--	68.383	--	--	--	--	68.383
HANDIDUHA	2.736	--	--	--	--	--	--	2.736
LINGRAJ	--	--	--	--	--	--	--	--
TAL AREA	254.857	--	68.383	--	--	136.188	--	136.188
						136.188	--	459.428
MINE NO-1	--	2.107	--	--	--	--	--	2.107
MINE NO-2	--	--	14.251	--	--	--	--	14.251
MINE NO-3	--	--	16.119	--	--	--	--	16.119
MINE NO-4	--	--	4.984	--	--	--	--	4.984
H.R.C.	--	--	--	18.815	--	--	--	18.815
H.B.I.	--	--	--	25.897	--	--	--	25.897
ORIENT AR	--	2.107	35.354	44.712	--	--	--	82.173
TOTAL MCL	254.857	2.107	258.219	44.712	0.000	3141.802	0.000	3701.697

**SALES
AND MARKETING**

**MAHANADI COALFIELDS
SALES & MKT DEPTT.**

FORM 1

MONTH WISE COAL DESPATCHES & OFF TAKE

FIG IN 000 TONNES

MONTH		1994-95			93-94	% GROWTH OVER 93-94
		TARGET	ACTUAL	% ACHV	ACTUAL	
APRIL	DESPATCH	1982	2146	108	1990	8
	OFF-TAKE	2102	2154	102	1998	8
MAY	DESPATCH	2182	2214	101	2006	10
	OFF-TAKE	2190	2222	101	2014	10
JUNE	DESPATCH	2042	2115	104	1852	14
	OFF-TAKE	2050	2123	104	1859	14
JULY	DESPATCH	2152	2210	103	1980	12
	OFF-TAKE	2160	2218	103	1987	12
AUG	DESPATCH	2102	2110	100	1958	8
	OFF-TAKE	2110	2118	100	1966	8
SEPT	DESPATCH	2052	1909	93	1856	3
	OFF-TAKE	2060	1917	93	1864	3
OCT	DESPATCH	2195	2198	100	2049	7
	OFF-TAKE	2203	2206	100	2057	7
NOV	DESPATCH	2235	2276	102	1930	18
	OFF-TAKE	2243	2284	102	1938	18
DEC (PROV)	DESPATCH	2336	2373	102	2071	15
	OFF-TAKE	2344	2381	102	2079	15

FORM II

FIG IN 000 TONNES

COAL GRADEWISE DEAPATCHES

GRADE	NOV 94 ACTUAL	OCT 94 ACTUAL	NOV 93 ACTUAL	PROGRESSIVE		% GROWTH
				94-95 ACTUAL	93-94 ACTUAL	
A	13	11	21	120	159	-25
B	5	5	3	37	42	-12
C	66	63	75	780	868	-10
D	38	41	37	435	431	1
E	30	20	35	220	195	13
F	2179	2058	1759	15704	13988	12
TOTAL	2331	2108	1930	17296	15683	10

FORM III

MONTHWISE / SECTORWISE FIG IN 000 TONNES

MONTH	94-95				93-94			
	(POWER UTI)	CEMENT	OTHERS	TOTAL	(POWER UTI)	CEMENT	OTHERS	TOTAL
APRIL	1307	38	801	2146	1168	23	799	1990
MAY	1440	28	746	2214	1219	30	757	2006
JUNE	1312	30	773	2115	1133	34	685	1852
JULY	1426	39	745	2210	1217	25	738	1980
AUG	1351	38	721	2110	1211	27	720	1958
SEP	1230	21	658	1909	1172	20	664	1856
OCT	1484	26	688	2198	1323	17	709	2049
NOV	1375	26	930	2331	1134	31	697	1862
DEC	1597	20	756	2373	1171	32	726	1929
(PROV)								

FORM IV MONTHWISE/ MODEWISE DES 94-95 93-94
FIG IN 000 TONNES

	RAIL	ROAD	BELT	MGR	TOTAL	RAIL	ROAD	BELT	MGR	TOTAL:
APRIL	1429	277	142	298	2146	1352	183	169	286	1990
MAY	1517	250	125	322	2214	1374	163	172	297	2006
JUNE	1527	193	87	308	2115	1312	121	118	300	1851
JULY	1673	181	75	282	2210	1429	157	94	299	1979
AUG	1622	153	54	281	2110	1447	118	90	302	1957
SEP	1442	182	48	238	1909	1387	140	98	231	1856
OCT	1590	223	84	300	2198	1534	137	124	255	2050
NOV	1712	265	93	261	2331	1402	134	153	241	1930
DEC	1766	287	114	207	2373	1453	195	162	261	2071
(PROV)										

FORM V FIG IN FWW

MONTH	TARGET	OFFER	ALLOT	SUPPLY	LOADING 1994-95		93-94 AV/DAY
					ACTUAL	AV/DAY	
APRIL	1900	2868	2031	2003	60005	2003	1895
MAY	2116	2995	2083	2067	64091	2067	1869
JUNE	2103	2948	2137	2138	64148	2138	1856
JULY	2043	2670	2268	2266	70238	2266	1995
AUG	2045	2685	2218	2188	67839	2188	1997
SEP	2073	2881	2134	2008	60236	2008	1947
OCT	2362	2860	2199	2162	67015	2162	2064
NOV	2219	2855	2404	2375	71256	2375	1961
DEC	2225	2833	2438	2405	74526	2405	1954
(PROV)							

FINANCE

PROJECTWISE CAPITAL EXPENDITURE REPORT
FOR THE MONTH OF OCTOBER 94

RS IN CRORES

SL NO	GROUP/NAME OF PROJECT/UNIT	DATE OF SANCTION	APPROVED PR COST	INVESTMENT AS ON 31.3.94 CONFIRM	BE 94-95	EXPENDITURE FOR THE MONTH PROG FOR THE YEAR PROG AS ON 30/11/94		
1	2	3	4	5	6	7	8	9
1	LINGARAJ OC	21-2-91	229.00	50.46	10.13	-0.86	8.21	58.67
2	NANANTA OC+EXPN		203.48	62.66	27.20	2.39	12.00	74.66
3	KALINGA OC	18-03-92	485.77	50.94	18.52	0.43	4.85	55.79
4	LAKHANPUR OC	22-1-92	221.51	22.97	16.79	1.33	5.26	28.23
5	SAMALESWARY OC	5-8-92	141.14	50.27	13.98	0.28	2.52	52.79
6	BELPAHAR OC (RCE)	4-10-93	131.31	66.46	16.01	1.32	6.50	72.96
7	NANDIRA UC+AUGN	17-7-91	25.19	19.55	4.06	0.06	1.05	20.60
8	BASUNDHARA OC (EAST)	4-6-89	19.10	7.58	0.00	0.01	0.14	7.72
9	BHARATPDR OC+EXPN		206.99	125.38	8.06	0.20	3.62	129.00
10	LAKKURA OC	19-3-91	38.98	50.70	6.90	0.04	2.83	53.53
11	JAGANNATH PH1+2+3		69.40	86.25	10.82	2.68	9.40	95.65
12	LILARI OC	28-9-87	19.78	19.09	1.07	0.01	0.83	19.92
	TOTAL		1791.65	612.31	133.54	7.89	57.21	669.52
	PROJECTS YET TO BE FORMULATED							
13	GOPALPRASAD			0.52	0.00	0.00	0.00	0.52
14	NANANTA UC			0.00	0.00	0.00	0.00	0.00
	TOTAL			0.52	0.00	0.00	0.00	0.52

SL NO	GROUP/NAME OF PROJECT/UNIT	DATE OF SANCTION	APPROVED PR COST	INVESTMENT AS ON 31.3.94	BE 94-95	EXPENDITURE		
				CONFIRM		FOR THE MONTH	PROG FOR THE YEAR	PROG AS ON 30/11/94
1	2	3	4	5	6	7	8	9
EXISTING MINES								
15	TALCHER UG	5-5-76	16.08	15.06	1.05	0.55	1.19	16.25
16	DEULBERA UG			10.92	1.81	0.07	0.66	11.58
17	HANDIDHUA UG			3.06	0.40	0.00	0.26	3.32
18	ORIENT UG			36.51	4.75	0.47	3.24	39.75
19	RAMPUR UG			25.86	2.55	0.05	0.68	26.54
20	BALANDA OC			69.58	11.70	0.01	6.11	75.69
	TOTAL			160.99	22.26	1.15	12.14	173.13
	GRAND TOTAL MINING			773.82	155.80	9.04	69.35	843.47

NON-MINING SCHEMES/UNITS								
TALCHER AREA								
21	AREA HQ			1.79	0.71	0.00	0.50	12.29
22	ARTERIAL ROAD			0.00	0.40	0.00	0.00	0.00
23	E & M WORKSHOP			0.25	0.15	0.00	0.00	0.25
24	TELE COM.			0.00	0.30	0.00	0.00	0.00
25	POWER SUPPLY			0.00	0.64	0.00	0.00	0.00
26	HMSS-2			1.43	4.15	0.00	2.70	4.13
27	MINES RESCUE STN.			0.57	0.00	0.00	0.02	0.59
28	REC. STORES			2.72	0.03	0.00	0.00	2.72
29	SAND GATE PLN			0.00	0.68	0.00	0.00	0.00
	TOTAL			16.76	7.08	0.02	3.22	19.98

SL NO	GROUP/NAME OF PROJECT/UNIT	DATE OF SANCTION	APPROVED PROJECT COST	INVESTMENT AS ON 31.3.94 CONFIRM	BE 94-95	EXPENDITURE FOR THE MONTH	PROG FOR THE YEAR	PROG AS ON 30/11/94
1	2	3	4	5	6	7	8	9
	ORIENT AREA							
30	AREA HQ			2.53	1.35	0.00	0.49	3.02
31	TELE COM.			0.00	0.00	0.00	0.00	0.00
32	MARGINAL SCHEME			0.00	0.00	0.00	0.00	0.00
33	REGN.STORE			4.84	0.00	0.00	1.44	6.28
34	TOTAL			7.37	1.35	0.00	1.93	9.30
	JAGANNATH AREA							
35	AREA HQ			61.17	1.85	0.34	3.62	64.79
36	TELE COM.			0.00	1.45	0.00	0.00	0.00
37	ARTERIAL ROAD			0.00	0.50	0.00	0.00	0.00
38	CENTRAL HOSPITAL			0.67	4.10	0.23	2.24	2.91
39	CENTRAL SCHOOL			0.00	0.20	0.00	0.00	0.00
40	CENTRAL W/S			10.21	2.80	0.64	2.63	12.84
41	CENTRAL POWER SUPP			0.00	2.35	0.00	0.00	0.00
42	REGN STORE			7.82	0.00	0.02	0.23	8.05
43	EXCV TRG INST.			0.00	0.57	0.00	0.00	0.00
.	TOTAL			79.87	13.82	1.23	8.72	88.59

SL NO	GROUP/NAME OF PROJECT/UNIT	DATE OF SANCTION	APPROVED PR COST	INVESTMENT BE 94-95 ASON 31.3.94 CONFIRM	EXPENDITURE			
					FOR THE MONTH	PROG FOR THE YEAR	PROG AS ON 30/11/94	
1	2	3	4	5	6	7	8	9
	KALINGA AREA							
44	AREA HQ			1.61	0.77	0.02	0.43	2.04
45	REGN STORE			1.13	0.15	0.00	0.85	1.98
46	TELE COM.			0.00	0.00	0.00	0.00	0.00
47	ARTERIAL ROAD			0.00	0.00	0.00	0.00	0.00
	TOTAL			2.74	1.02	0.02	1.28	4.02
	MID-VALLEY AREA							
48	AREA HQ			24.24	1.75	0.09	1.68	25.92
49	1132KV POWER SUPP			0.00	0.00	0.00	0.00	0.00
50	TELE COM.			0.00	1.45	0.00	0.00	0.00
51	WSS			0.00	2.73	0.04	0.04	0.04
52	CENTRAL W/S			4.32	1.50	0.11	2.53	6.85
53	MINES RESCUE STN.			0.00	0.15	0.00	0.00	0.00
54	EXCV TRG INST.			0.13	0.40	0.00	0.00	0.13
55	REGN STORE			2.69	0.50	0.00	1.06	3.75
56	HOSPITAL			0.00	0.00	0.25	0.44	0.44
	TOTAL			31.38	8.45	0.49	5.75	37.13
57	HEAD QUATER & BSR			13.13	11.57	0.65	5.45	18.58
	GRAND TOTAL NON-MIN			151.25	43.29	2.41	26.35	177.60
58	UNALLOCATED & OTHERS			9.93	15.91	0.00	1.04	10.97
	GRAND TOTAL			935.00	215.00	11.45	96.74	1031.74

MAHANADI COALFIELDS LIMITED,
SAMBALPUR.
CONFIRMED WORKING RESULT
(OVERALL MCL)

PROG NOVEMBER 94(OVERALL)/1

P A R T I C U L A R S	PROG NOVEMBER 93	PROG NOVEMBER 94			
		BUDGET		ACTUAL	
MANSHIFTS - ACTUAL (LAKH)	30.750	32.422		32.553	
MANSHIFTS - ADJUSTED (LAKH)	31.470	31.399		32.377	
O.M.S. (TE)	4.47	4.74		4.94	
E.M.S. (RS)	201.63	206.75		215.45	
TOTAL PRODUCTION (LT)	144.220	153.170		161.811	
REVENUE PRODUCTION (LT)	140.580	148.860		159.806	
INTERNAL CONSUMPTION	0.618	0.664		0.610	
NET SALEABLE COAL (LT)	139.969	148.196		159.196	
TOTAL O.B.R. (L CUM)	145.340	158.390		158.525	
REVENUE O.B.R. (L CUM)	139.510	152.810		153.280	
EXPENDITURE	Amount	CPT	Amount	CPT	Amount
	(L.Rs.)	(RS.)	(L.Rs.)	(RS.)	(L.Rs.)
SALARIES & WAGES	3671.06	26.23	4077.23	27.51	4134.11
NORMAL OT	385.59	2.75	371.82	2.51	497.33
SUNDAY OT	311.80	2.23	245.48	1.66	345.91
LEAD, LIFT & TUB PUSHING	9.56	0.07	9.89	0.07	9.71
FALL BACK WAGES	1.01	0.01	1.20	0.01	1.15
RETIREMENT GRATUITY	94.40	0.67	100.40	0.68	100.40
PERQUISITES	1726.58	12.34	1897.30	12.80	1924.86
TOTAL SALARIES & WAGES	6200.00	44.30	6703.32	45.23	7013.47
ADMINISTRATION:					
AREA OFFICE	823.16	5.88	846.64	5.71	839.81
HQ EXPENSES	498.40	3.56	522.80	3.53	522.82
APEX OFFICE EXPENSES	175.92	1.26	184.08	1.24	241.95
TOTAL ADMINISTRATION	1497.48	10.70	1553.52	10.48	1604.58
STORES:					
EXPLOSIVES	1295.33	9.25	1436.87	9.70	1409.58
TIMBER	75.28	0.54	90.80	0.61	64.14
POL	1205.00	8.61	1524.98	10.29	1387.92
OTHER STORES	2401.37	17.16	3002.37	20.26	3334.22
TOTAL STORES	4976.98	35.56	6055.02	40.86	6195.86

CONFIRMED WORKING RESULT
(OVERALL MCL)

PROG NOVEMBER 94(OVERALL)/2

P A R T I C U L A R S	PROG NOVEMBER 94					
	PROG NOVEMBER 93			BUDGET		
	Amount (L.Rs.)	CPT (RS.)	Amount (L.Rs.)	CPT (RS.)	Amount (L.Rs.)	CPT (RS.)
EXPENDITURE						
POWER:						
POWER GENERATION	0.00	0.00	0.00	0.00	0.00	0.00
POWER PURCHASED	1505.93	10.76	2034.47	13.73	2212.45	13.90
TOTAL POWER	1505.93	10.76	2034.47	13.73	2212.45	13.90
EXPEND. ON CONT. WORK:						
COAL TRANS: PITHEAD TO SIDIN	3916.30	27.98	4410.02	29.76	4435.01	27.86
RE-IMP. OF SURF. T.C.	-1925.00	-13.75	-2494.62	-16.83	-2937.55	-18.45
NET COAL TRANSPORT	1991.30	14.23	1915.40	12.92	1437.46	9.41
SAND TRANSPORT	44.76	0.32	39.93	0.27	67.72	0.43
HIRING OF EQUIPMENT						
COAL/OB TRANS. FROM QUARRY BED						
PURCHASED REPAIRS	205.73	1.47	502.32	3.39	506.61	3.18
EQUIPMENT REHABILITATION	343.27	2.45	366.64	2.47	366.68	2.30
WELFARE EXPENSES	98.44	0.70	246.64	1.56	257.88	1.62
OTHER CONTRACTORS	479.97	3.43	575.91	3.89	646.47	4.06
TOTAL CONTRACTS	3163.47	22.60	3646.84	24.61	3342.82	21.00
WORKSHOP DEBIT	766.56	5.48	843.36	5.69	856.89	5.38
ROPEWAYS DEBIT	0.00	0.00	0.00	0.00	0.00	0.00
MISCELLANEOUS EXPENSES	647.92	4.63	620.08	4.18	638.79	4.01
PROV FOR STOCK DETERIORATION	206.37	1.47	32.00	0.22	0.00	0.00
PROVISION FOR LAND REECLMN.	0.00	0.00	0.00	0.00	0.00	0.00
OBR ADJUSTMENT	-47.41	-0.34	-223.98	-1.51	649.88	4.08
INTEREST	4177.36	29.84	4944.00	33.36	4944.00	31.06
DEPRECIATION	3563.92	25.46	4300.00	29.02	4300.00	27.01
STOWING SUBSIDY	-71.14	-0.51	-71.44	-0.48	-67.44	-0.42
TOTAL COST	26587.44	189.95	30437.19	205.38	31591.30	199.07
NET SALE VALUE AFTER DEDN.	36867.40	263.40	41197.98	278.00	43964.37	276.17
PROFIT/LOSS ON COAL	10279.96	73.44	10760.79	72.62	12273.07	77.09
GROSS MARGIN	18021.24		20004.79		21517.07	
CASH COST	20507.42	146.51	22767.15	160.38	24560.46	154.28

MAHANADI COALFIELDS LIMITED,
SAMBALPUR.
CONFIRMED WORKING RESULT
(UNDERGROUND)

PROG NOVEMBER 94(UNDERGROUND)/1

P A R T I C U L A R S	PROG NOVEMBER 93	PROG NOVEMBER 94				
		BUDGET	ACTUAL			
MANSHIFTS - ACTUAL (LAKH)	19.20	19.407	19.124			
MANSHIFTS - ADJUSTED (LAKH)	19.09	19.240	18.942			
O.M.S. (TE)	0.67	0.65	0.65			
E.M.S. (RS)	207.77	211.51	224.93			
TOTAL PRODUCTION (LT)	12.71	12.450	12.249			
REVENUE PRODUCTION (LT)	12.71	12.450	12.249			
INTERNAL CONSUMPTION	0.468	0.492	0.460			
NET SALEABLE COAL (LT)	12.242	11.958	11.789			
TOTAL O.B.R. (L CUM)						
REVENUE O.B.R. (L CUM)						
EXPENDITURE	Amount (L.Rs.)	CPT (RS.)	Amount (L.Rs.)	CPT (RS.)	Amount (L.Rs.)	CPT (RS.)
SALARIES & WAGES	2396.26	195.74	2530.91	211.65	2643.28	224.22
NORMAL OT	221.92	18.13	136.67	11.43	143.39	12.16
SUNDAY OT	122.02	9.97	101.18	8.46	129.40	10.98
LEAD, LIFT & TUB PUSHING	9.56	0.78	9.89	0.83	9.71	0.82
FALL BACK WAGES	1.01	0.08	1.20	0.10	1.15	0.10
RETIREMENT GRATUITY	58.11	4.75	84.24	7.04	84.26	7.15
PERQUISITES	1180.24	96.41	1240.66	103.75	1290.29	109.45
TOTAL SALARIES & WAGES	3989.12	325.86	4104.75	343.26	4301.48	364.87
ADMINISTRATION:						
AREA OFFICE	222.96	18.21	206.80	17.29	201.60	17.10
HQ EXPENSES	41.80	3.41	46.24	3.87	46.28	3.93
APEX OFFICE EXPENSES	14.64	1.20	16.32	1.36	21.39	1.81
TOTAL ADMINISTRATION	279.40	22.82	269.36	22.53	269.27	22.84
STORES:						
EXPLOSIVES	228.43	18.66	254.64	21.29	234.12	19.86
TIMBER	75.28	6.15	90.80	7.59	64.14	5.44
POL	70.39	5.75	76.76	6.42	85.30	7.24
OTHER STORES	499.63	40.81	544.53	45.54	704.67	59.77
TOTAL STORES	873.73	71.37	966.73	80.84	1088.23	92.31

CONFIRMED WORKING RESULT
(UNDERGROUND)

PROG NOVEMBER 94(UNDERGROUND)/2

P A R T I C U L A R S	PROG NOVEMBER 94					
	PROG NOVEMBER 93			BUDGET		
	Amount (L.Rs.)	CPT (RS.)	Amount (L.Rs.)	CPT (RS.)	Amount (L.Rs.)	CPT (RS.)
EXPENDITURE						
POWER:						
POWER GENERATION	0.00	0.00	0.00	0.00	0.00	0.00
POWER PURCHASED	753.76	61.57	998.31	83.48	1106.85	93.89
TOTAL POWER	753.76	61.57	998.31	83.48	1106.85	93.89
EXPEND. ON CONT. WORK:						
COAL TRANS: PITHEAD TO SIDIN	63.78	5.21	98.96	8.28	85.89	7.29
RE-IMP. OF SURF. T.O.	-19.18	-1.57	-86.01	-7.19	-72.21	-6.13
NET COAL TRANSPORT	44.60	3.64	12.95	1.08	13.68	1.16
SAND TRANSPORT	44.76	3.66	39.93	3.34	67.72	5.74
HIRING OF EQUIPMENT	0.00					
COAL/OB TRANS. FROM QUARRY B	0.00					
PURCHASED REPAIRS	56.82	4.64	78.16	6.54	80.09	6.79
EQUIPMENT REHABILITATION		0.00	0.00	0.00	0.00	0.00
WELFARE EXPENSES	64.79	5.29	66.24	5.54	63.39	5.38
OTHER CONTRACTORS	93.71	7.65	99.03	8.28	95.93	8.14
TOTAL CONTRACTS	304.68	24.89	296.31	24.73	311.31	27.21
WORKSHOP DEBIT	16.96	1.39	18.00	1.51	31.54	2.68
ROPEWAYS DEBIT	0.00	0.00	0.00	0.00	0.00	0.00
MISCELLANEOUS EXPENSES	206.97	16.91	190.96	15.97	183.67	15.58
PROV FOR STOCK DETERIORATION	0.00	0.00	5.20	0.43	0.00	0.00
PROVISION FOR LAND REECLMN.	0.00	0.00	0.00	0.00	0.00	0.00
OBR ADJUSTMENT	0.00	0.00	0.00	0.00	0.00	0.00
INTEREST	574.00	55.06	760.00	63.56	760.00	64.47
DEPRECIATION	438.64	35.93	519.36	43.40	519.34	44.05
STOWING SUBSIDY	-71.14	5.81	-71.44	-5.97	-67.44	-5.72
TOTAL COST	7466.12	609.88	8057.54	673.82	8513.75	722.18
NET SALE VALUE AFTER DEDN.	6164.61	503.56	6230.72	521.05	6128.00	519.81
PROFIT/LOSS ON COAL	-1301.51	106.32	-1826.82	-152.77	-2385.75	-202.37

MAHANADI COALFIELDS LIMITED,
SAMBALPUR.
CONFIRMED WORKING RESULT
(OPENCAST)

PROG NOVEMBER 94(OPENCAST)/1

P A R T I C U L A R S	PROG NOVEMBER 93	PROG NOVEMBER 94				
		BUDGET		ACTUAL		
MANSHIFTS - ACTUAL (LAKH)	11.55	13.015		13.429		
MANSHIFTS - ADJUSTED (LAKH)	12.38	12.159		13.435		
O.M.S. (TE)	10.33	11.22		10.98		
E.M.S. (RS)	191.42	199.66		201.95		
TOTAL PRODUCTION (LT)	131.51	140.720		149.562		
REVENUE PRODUCTION (LT)	127.87	136.410		147.557		
INTERNAL CONSUMPTION	0.150	0.172		0.150		
NET SALEABLE COAL (LT)	127.72	136.238		147.407		
TOTAL O.B.R. (L CUM)	145.34	158.39		158.525		
REVENUE O.B.R. (L CUM)	139.51	152.81		153.280		
EXPENDITURE	Amount	CPT	Amount	CPT	Amount	CPT
	(L.Rs.)	(RS.)	(L.Rs.)	(RS.)	(L.Rs.)	(RS.)
SALARIES & WAGES	1274.80	9.98	1546.32	11.35	1490.83	10.11
NORMAL OT	163.67	1.28	235.15	1.73	353.94	2.40
SUNDAY OT	189.78	1.49	144.30	1.06	216.51	1.47
LEAD, LIFT & TUB PUSHING	0.00	0.00	0.00	0.00	0.00	0.00
FALL BACK WAGES	0.00	0.00	0.00	0.00	0.00	0.00
RETIREMENT GRATUITY	36.29	0.28	16.16	0.12	16.14	0.11
PERQUISITES	546.34	4.28	656.64	4.82	634.57	4.30
TOTAL SALARIES & WAGES	2210.88	17.31	2598.57	19.07	2711.99	18.40
ADMINISTRATION:						
AREA OFFICE	600.20	4.70	639.84	4.70	638.21	4.33
HQ EXPENSES	456.60	3.58	476.56	3.50	476.54	3.23
APEX OFFICE EXPENSES	161.28	1.26	167.76	1.23	220.56	1.50
TOTAL ADMINISTRATION	1218.08	9.54	1284.16	9.43	1335.31	9.06
STORES:						
EXPLOSIVES	1066.90	8.35	1182.23	8.68	1175.46	7.97
TIMBER	0.00	0.00	0.00	0.00	0.00	0.00
POL	1134.61	8.88	1448.22	10.63	1302.62	8.84
OTHER STORES	1901.74	14.89	2457.84	18.04	2629.55	17.84
TOTAL STORES	4103.25	32.13	5088.29	37.35	5107.63	34.65

CONFIRMED WORKING RESULT
(OPENCAST)

PROG NOVEMBER 94(OPENCAST)/2

PROG NOVEMBER 94

P A R T I C U L A R S	PROG NOVEMBER 93		BUDGET			
	Amount (L.Rs.)	CPT (RS.)	Amount (L.Rs.)	CPT (RS.)	Amount (L.Rs.)	CPT (RS.)
EXPENDITURE						
POWER:						
POWER GENERATION	0.00	0.00	0.00	0.00	0.00	0.00
POWER PURCHASED	752.17	5.89	1036.16	7.61	1105.60	7.50
TOTAL POWER	752.17	5.89	1036.16	7.61	1105.60	7.50
EXPEND. ON CONT. WORK:						
COAL TRANS: PITHEAD TO SIDIN	3852.52	30.16	4311.06	31.64	4349.12	29.50
RE-IMG. OF SURF. T.C.	-1905.82	-14.92	-2408.61	-17.68	-2665.34	-19.44
NET COAL TRANSPORT	1946.70	15.24	1902.45	13.96	1483.78	10.07
SAND TRANSPORT		0.00	0.00	0.00	0.00	0.00
HIRING OF EQUIPMENT						
COAL/OB TRANS. FROM QUARRY B						
PURCHASED REPAIRS	148.91	1.17	424.16	2.11	426.52	2.89
EQUIPMENT REHABILITATION	343.27	2.69	366.64	2.69	366.68	2.49
WELFARE EXPENSES	33.65	0.26	180.40	1.32	194.49	1.32
OTHER CONTRACTORS	386.26	3.02	476.88	2.70	550.54	3.73
TOTAL CONTRACTS	2858.79	22.38	3350.53	24.59	3022.01	20.50
WORKSHOP DEBIT	749.60	5.87	825.36	6.06	825.35	5.60
ROPEWAYS DEBIT	0.00	0.00	0.00	0.00	0.00	0.00
MISCELLANEOUS EXPENSES	440.95	3.45	429.12	2.15	455.12	3.09
PROV FOR STOCK DETERIORATION	206.37	1.62	26.80	0.20	0.00	0.00
PROVISION FOR LAND REECLMN.	0.00	0.00	0.00	0.00	0.00	0.00
OBR ADJUSTMENT	-47.41	-0.37	-223.98	-1.64	649.88	4.41
INTEREST	3503.36	27.43	4184.00	30.71	4184.00	28.38
DEPRECIATION	3125.28	24.47	3780.64	27.75	3780.66	25.65
STOWING SUBSIDY	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL COST	19121.32	149.71	22379.65	164.27	23177.55	157.24
NET SALE VALUE AFTER DEDN.	30702.79	240.39	34967.26	256.66	37836.37	256.68
PROFIT/LOSS ON COAL	11581.47	90.68	12587.61	92.39	14658.82	99.44

MAHANADI COALFIELDS LTD.,
SAMBALPUR.
COLLIERYWISE PERFORMANCE -
PERIOD UP TO NOVEMBER 94.

COLLIERY	REV COAL (L T)	NSC (L T)	ADJ MS (L MO)	OMS (TE)	COST (L RS)	SALES (L RS)	P/L (L RS)	C P T (RS)	S P T (RS)	P/L PER TE (RS)
TALCHER	1.199	1.142	2.078	0.58	1218.03	758.18	-459.85	1066.58	663.91	-402.67
DEULBERA	0.888	0.854	2.208	0.40	1131.86	565.80	-566.06	1325.36	662.53	-662.83
NANDIRA	1.491	1.490	1.748	0.85	1026.42	800.21	-226.21	688.87	537.05	-151.82
HANDIDHUA	0.144	0.120	0.491	0.29	198.20	79.76	-118.44	1651.67	664.67	-987.00
TALCHER AREA	3.722	3.606	6.525	0.57	3574.51	2203.95	-1370.56	991.27	611.19	-380.08
ORIENT-1	0.399	0.343	0.901	0.44	282.51	209.27	-73.24	823.64	610.12	-213.53
ORIENT-2	1.320	1.274	2.041	0.65	800.81	666.11	-134.70	628.58	522.85	-105.73
ORIENT-3	2.148	2.030	3.024	0.71	1231.47	1055.77	-175.70	606.64	520.08	-86.55
ORIENT-4	1.129	1.103	1.513	0.75	619.15	576.95	-42.20	561.33	523.07	-38.26
HRC/HBT	3.531	3.433	4.938	0.72	2005.30	1415.95	-589.35	584.12	412.45	-171.67
ORIENT AREA	8.527	8.183	12.417	0.69	4939.24	3924.05	-1015.19	603.60	479.54	-124.06
TOTAL UG	12.249	11.789	18.942	0.65	8513.75	6128.00	-2385.75	722.18	519.81	-202.37
BELPHAR	12.185	12.163	2.080	5.86	3041.61	2988.53	-53.08	250.07	245.71	-4.36
LAJKURA	5.969	5.949	0.880	6.78	1645.76	1462.16	-183.60	276.64	245.78	-30.86
LILARI	9.682	9.674	0.756	12.81	929.81	2407.13	1477.32	96.11	248.82	152.71
SAMALESHWARI	13.850	13.850	0.780	17.76	1662.32	3470.99	1808.67	120.02	250.61	130.59
LAKHANPUR	8.789	8.789	0.792	11.10	1238.40	2190.59	952.19	140.90	249.24	108.34
IB VALLEY AREA	50.475	50.425	5.288	9.55	8517.90	12519.40	4001.50	168.92	248.28	79.36
BALANDA	5.719	5.686	1.276	4.48	2832.36	2409.83	-422.53	498.13	423.82	-74.31
JAGANNATH	33.817	33.794	2.490	13.58	4148.21	8538.72	4390.51	122.75	252.67	129.92
ANANTA	27.574	27.569	1.339	20.59	2624.82	6952.88	4328.06	95.21	252.20	156.99
JAGNNATH AREA	67.110	67.049	5.105	13.15	9605.39	17901.43	8296.04	143.26	266.99	123.73
BHARATPUR	21.980	21.951	2.164	10.16	3442.46	5435.12	1992.66	156.82	247.60	90.78
KALINGA	7.992	7.982	0.878	9.10	1611.80	1980.42	368.62	201.93	248.11	46.18
KALINGA AREA	29.972	29.933	3.042	9.85	5054.26	7415.54	2361.28	168.85	247.74	78.89
TOTAL UC	147.557	147.407	13.435	10.98	23177.55	37836.37	14658.82	157.24	256.68	99.44
TOTAL MCL (REV)	159.806	159.196	32.377	4.94	31691.30	43964.37	12273.07	199.07	276.17	77.09

MAHANADI COALFIELDS LIMITED
SAMBALPUR
CAPITAL EXPENDITURE REPORT

FOR THE MONTH OF NOVEMBER 94

RS. IN CRORES

SL NO	PARTICULARS	INVESTMENT ASON 31.3.94	B E 94-95	THIS MONTH BUDGET	ACTUAL	PROGRESSIVE BUDGET	ACTUAL
1	2	3	4	5	6	7	8
1	Prospecting	41.47	6.21	0.62		3.73	
2	Land	32.88	13.29	1.33	1.40	7.97	2.42
3	Building-Res	110.17	18.19	1.82	1.04	10.91	10.77
4	Building-Non-res	62.32	17.59	1.76	1.92	10.55	13.63
5	HEMM	335.86	72.00	7.20	0.46	43.20	21.58
6	Other P&M	254.93	46.65	4.67	4.94	27.99	28.38
	Total P&M	590.79	118.65	11.87	5.40	71.19	49.96
7	Rty. Siding	32.54	10.60	1.06	2.04	6.36	6.33
8	P&F	9.65	1.25	0.13	0.13	0.75	0.93
9	Vehicles	9.05	2.10	0.21	-0.10	1.26	0.86
10	Development	46.13	27.12	2.71	-0.38	16.27	11.84
	Total	935.00	215.60	21.50	11.45	129.00	96.74

EXCAVATION

Capacity Utilization Statement. (PROGRESSIVE)

Period : From APRIL 1994 to NOVEMBER 1994

As on 01/04/94

Annual Excavation Capacity (Departmental) 40.81 mm3

Annual Excav. Capacity (including Contractual) 52.11 mm3

(Ref: CMPDIL letter No: D5/6-38(VII)/130 dt. 12/08/94)

Project	Excav. Cap. for period Depart. ('000cum)	Excav. Cap. for period Total ('000cum)	Coal Depart. ('000te)	Coal Contr. ('000te)	Coal Total ('000te)	Over Burden Removal ('000cum)	Over Burden Rehand. ('000cum)	Total Over Burden ('000cum)	Depart. Production ('000cum)	Total Production ('000cum)	% Cap. Util. Depart. (%)	% Cap. Util. Total (%)
Alpahan	3506.667	4440.000	38.106	1180.363	1218.469	1680.558	17.890	1698.448	1725.667	2568.782	48	58
Bakura	2380.000	2840.000	10.515	586.346	596.861	1305.581	209.920	1515.501	1523.012	1941.830	64	68
Bakari	780.000	1446.667	0.000	968.249	968.249	370.064	0.000	370.064	370.064	1061.670	47	73
Baleswari	2620.000	3180.000	124.607	1260.393	1385.000	1357.000	134.880	1491.880	1580.886	2481.165	60	78
Bakhanpur	960.000	1193.333	19.690	859.271	878.961	790.734	0.000	790.734	804.798	1418.562	84	119
BAL VALLEY- REAR	10346.667	13100.000	192.918	4854.622	5047.540	5503.937	362.690	5866.627	6004.427	9472.009	58	72
Balanda	4113.333	4253.333	72.269	499.592	571.861	3504.041	675.960	4180.001	4231.622	4588.471	103	108
Begannath	3306.667	4940.000	1075.479	2306.224	3381.703	1631.979	0.000	1631.979	2400.178	4047.482	73	82
Banta	2686.667	4086.667	311.978	2445.425	2757.403	2134.521	0.000	2134.521	2357.363	4104.095	88	100
BEGANNATH- REAR	10106.667	13280.000	1459.726	5251.241	6710.967	7270.541	675.960	7946.501	8989.163	12740.048	89	96
Baratpur	3793.333	4853.333	331.115	1866.915	2198.030	1418.806	0.000	1418.806	1655.317	2988.827	44	62
Balinga	1993.333	2500.000	260.344	538.818	799.162	1135.379	0.000	1135.379	1321.339	1706.207	66	68
BALINGA- REAR	5746.666	7353.333	591.459	2405.733	2997.192	2554.185	0.000	2554.185	2976.656	4695.034	52	64
Bingraj	1006.667	1006.667	6.220	194.280	200.500	524.500	0.000	524.500	528.942	667.714	53	66
BULCHER- REAR	1006.667	1006.667	6.220	194.280	200.500	524.500	0.000	524.500	528.942	667.714	53	66
BUL.	27206.667	34740.000	2250.323	12705.876	14956.199	15853.163	1038.650	16891.813	18499.188	27574.805	68	79

Capacity Utilization Statement (MONTHLY)

Period : NOVEMBER 1994

As on 01/04/94

Annual Excavation Capacity (Departmental) 40.81 m3

Annual Excav. Capacity (including Contractual) 52.11 m3

(Ref: CHPDIL letter No: 05/G-38(VII)/130 dt. 12/08/94)

Project	Monthly Excav. Cap. Depart. ('000cum)	Monthly Excav. Cap. Total ('000cum)	Coal Depart. ('000te)	Coal Contr. ('000te)	Coal Total ('000te)	Over Burden Removal ('000cum)	Over Burden Rehand. ('000cum)	Total Over Burden ('000cum)	Depart. Production ('000cum)	Total Production ('000cum)	% Cap. Utili. Depart. (%)	% Cap. Utili. Total (%)
Belpahar	450.833	555.000	0.000	185.576	185.576	264.970	0.000	264.970	264.970	397.524	59	72
Lajkura	297.500	355.000	0.000	122.237	122.237	239.740	39.910	279.650	279.650	366.962	94	103
Lilari	97.500	180.833	0.000	127.952	127.952	54.674	0.000	54.674	54.674	146.068	57	81
Sauleswar i	327.500	397.500	21.845	160.155	182.000	255.000	22.000	277.000	292.604	407.000	83	102
Lakhanpur	120.000	149.167	6.990	128.170	135.160	162.439	0.000	162.439	167.432	258.982	140	174
IB VALLEY-	1293.333	1637.500	28.835	724.090	752.925	976.823	61.910	1038.733	1059.330	1576.536	82	96
AREA												
Balandra	514.167	531.667	18.783	71.377	90.160	518.650	92.650	611.300	624.716	675.700	122	127
Jagannath	413.333	617.500	55.788	436.262	492.050	355.700	0.000	355.700	395.549	707.164	96	115
Ananta	335.833	510.833	59.318	355.692	415.010	350.196	0.000	350.196	392.566	646.632	117	127
JAGANNATH-	1263.333	1660.000	133.889	863.331	997.220	1224.546	92.650	1317.196	1412.831	2029.496	112	122
AREA												
Bharatpur	469.167	606.667	38.098	321.927	360.025	306.672	0.000	306.672	333.885	563.833	71	93
Kailinga	249.167	312.500	26.292	121.718	148.010	228.050	0.000	228.050	246.830	333.771	99	107
KALINGH-	718.334	919.167	64.390	443.645	508.035	534.722	0.000	534.722	580.715	897.604	81	98
AREA												
Singraj	125.833	125.833	0.000	98.500	98.500	164.500	0.000	164.500	164.500	234.857	131	187
PHICHER-	125.833	125.833	0.000	98.500	98.500	164.500	0.000	164.500	164.500	234.857	131	187
AREA												
T.C.L.	3400.833	4342.500	227.114	2129.566	2356.680	2900.591	154.560	3055.151	3217.376	4738.493	95	109

CHAPTER-4

MONTH-NOVEMBER-94

EQUIPMENT: DRAGLINE

NORMS

AVAILABILITY: 85%
UTILISATION : 73%

PROJECT	SH.HR.	WK HR	BD HR	ID HR	MT HR	%AVL(*)	%UTL(*)
LINGARAJ	0	0	0	0	0	0	0
TAL.AREA	0	0	0	0	0	0	0
BALANDA	2976	1829	279	317	551	85	84
JAGANATH	0	0	0	0	0	0	0
ANANTA	0	0	0	0	0	0	0
JGN.AREA	2976	1829	279	317	551	85	84
BHARATPUR	0	0	0	0	0	0	0
KALINGA	0	0	0	0	0	0	0
KAL.AREA	0	0	0	0	0	0	0
BELPAHAR	744	548	33	70	93	98	101
LAJKURA	744	604	27	75	38	107	111
LILARI	0	0	0	0	0	0	0
SANLESWARI	744	470	33	82	159	87	86
LAKHANPUR	0	0	0	0	0	0	0
IBV.AREA	2232	1622	93	227	290	98	100
TOTAL MCL	5208	3451	372	544	841	91	90

(*) AS % OF CMPDIL NORMS

MONTH: NOVEMBER-94

EQUIPMENT: SHOVELS (EXCAVATORS)	NORM	AVAILABILITY: 80%
		UTILISATION: 58%

PROJECT	SH.HR.	WK HR	BD HR	ID HR	MT HR	%AVL(^)	%UTL(^)
LINGARAJ	2976	1384	883	498	211	79	81
TAL.AREA	2976	1384	883	498	211	79	81
BALANDA	3720	1778	1011	484	447	76	83
JAGANATH	3720	1764	618	797	541	86	81
ANANTA	5208	2286	1088	1175	659	83	76
JGN.AREA	12648	5828	2717	2456	1647	81	79
BHARATPUR	4464	1696	1360	944	464	74	66
KALINGA	3720	1972	197	1247	304	109	91
KAL.AREA	8184	3668	2557	2191	768	90	78
BELPAHAR	4320	1282	690	1994	354	95	52
LAJKURA	2880	977	826	734	343	74	59
LILARI	1488	557	460	349	122	76	64
SAMLESWARI	2232	1064	113	779	276	104	83
LAKHANPUR	2976	1078	737	994	167	88	62
IBV.AREA	13896	4958	2826	4850	1262	89	62
TOTAL MCL	37704	15838	7983	9995	3888	86	72

(^)% AS PER CMPOIL NORMS

MONTH: NOVEMBER-94

EQUIPMENT: DUMPER

NORM

AVAILABILITY: 67%
UTILISATION : 50%

PROJECT	SH.HR.	WK HR	BD HR	ID HR	MT HR	%AVL(*)	%UTL(*)
LINGARAJ	12648	5793	3206	2073	1576	93	92
TAL.AREA	12648	5793	3206	2073	1576	93	92
BALANDA	20328	4685	5302	8113	2228	94	46
JAGANATH	25824	7158	8632	8064	1970	88	56
ANANTA	26784	8299	6132	8738	3615	96	62
JGN.AREA	72936	20142	20066	24915	7813	93	56
BHARATPUR	33480	7081	16643	7821	1935	67	42
KALINGA	26784	5430	2999	14359	3996	110	40
KAL.AREA	60264	12511	19642	22180	5931	87	42
BELPAHAR	20592	4423	8635	5614	1920	73	42
LAJKURA	12744	3362	4176	4154	1052	88	52
LILARI	6698	1746	3602	951	397	60	52
SAMLESWARI	14880	2801	5741	4175	2163	70	38
LAKHANPUR	12648	3850	4412	3792	594	90	60
IBV.AREA	67560	16182	26566	18686	6126	78	48
TOTAL MCL	213408	54628	69480	67854	21446	85	52

(*) % AS PER CMPDII NORMS

MONTH: NOVEMBER-94

EQUIPMENT: DOZER

AVAILABILITY: 70%
UTILISATION : 45%

PROJECT	SH.HR.	WK HR	BD HR	ID HR	MT HR	%AVL (*)	%UTL(*)
LINGARAJ	2976	748	1732	290	206	50	56
TAL.AREA	2976	748	1732	290	206	50	56
BALANDA	7440	1338	4721	910	471	43	40
JAGANATH	7440	1998	1827	655	960	90	60
ANANTA	8184	1440	4132	1951	661	59	40
JGN.AREA	23064	4776	10680	5516	2092	64	47
BHARATPUR	7440	1773	2859	1857	951	70	53
KALINGA	5952	1232	3110	1238	372	59	47
KAL.AREA	13392	3005	5969	3095	1323	66	49
BELPAHAR	6480	848	3340	1882	410	60	29
LAJKURA	5040	1133	2600	739	568	53	49
LILARI	2976	461	2124	286	105	36	33
SAMLESWARI	2232	601	796	508	327	71	60
LAKHANPUR	2976	1165	871	783	157	93	87
IBV.AREA	19704	4208	9731	4198	1567	61	47
TOTAL MCL	59136	12737	28112	13099	5188	63	49

(*) % AS PER CMPDIL NORMS

MONTH: NOVEMBER-94

EQUIPMENT: DRILL

NORMS

AVAILABILITY: 78%
UTILISATION: 40%

PROJECT	SH.HR.	WK HR	BD HR	ID HR	MT HR	%AVL(*)	%UTL(*)
LINGARAJ	2232	399	454	1141	238	88	45
TAL.AREA	2232	399	454	1141	238	88	45
BALANDA	6672	967	4391	580	434	36	35
JAGANATH	7440	1725	3274	1574	767	59	58
ANANTA	4464	1326	500	2006	632	96	75
JGN.AREA	18576	4018	8165	4560	1833	59	55
BHARATPUR	5208	1282	1551	1798	577	76	63
KALINGA	3720	465	1014	2073	168	87	33
KAL.AREA	8928	1747	2565	3871	745	81	50
BELPAHAR	3360	753	1347	952	308	65	55
LAJKURA	4592	767	2273	1183	371	54	43
LILARI	2976	746	1242	813	175	67	63
SAMLESWARI	3720	870	1908	685	257	54	58
LAKHANPUR	2232	333	888	957	54	74	38
IBV.AREA	16880	3467	7658	4590	1165	62	53
TOTAL MCL	46616	9631	18842	14162	3981	65	53

(*) % AS PER CMPDIL NORMS

HEMM COMMISSIONING REPORT

FOR THE MONTH OF NOVEMBER '94

SL.EQUIPMENT NO. MODEL	RECEIVED AGAINST PROJECT	EQUIPMENT OEM SL.NO.	COMMISSIONED AT PROJECT	D.O.C.
D355A-3	BALANDA	C10633	JAGANNATH	26-9-94

HEMM SURVEY OFF REPORT

FOR THE MONTH OF NOVEMBER-94

SL NO	PROJECT DEPLOYED AT SURVEYED OFF	EQUIPMENT MODEL	EQPT.CHASIS NUMBER	CIL PLANT	D.O.C.
1-	BELPAHAR	LW-35 HAULPACK	B1767	D2437	23.02.84
2-	-DO-	-DO-	B1771	D2438	24.02.84
3-	-DO-	-DO-	B1804	D2444	21.01.84
4-	-DO-	-DO-	B1805	D2445	26.06.84
5-	-DO-	-DO-	B1850	D2449	06.09.84
6-	-DO-	-DO-	B1860	D2451	27.07.84
7-	-DO-	-DO-	B1911	D2458	01.08.84
8-	LAKKURA	-DO-	B1769	D2670	27.02.84
9-	-DO-	-DO-	B1856	D2679	05.09.84
10-	-DO-	-DO-	B1908	D3260	28.07.84
11-	-DO-	-DO-	B2134	D2701	06.09.85
12-	-DO-	-DO-	B2139	D2699	05.09.85
13-	-DO-	-DO-	B2140	D2700	07.09.85
14-	BALANDA	RECP 650D	602117	RDC-138	13.08.82
15-	JAGANNATH	CAT988B	50W4290	EXC	14.07.81
16-	-DO-	TEREX 72-21	2974	EXC-908	10.08.85
17-	-DO-	LW-35 HAULPACK	b1250	D1250	21.10.80
18-	-DO-	-DO-	b1522	D1522	04.03.82
19-	-DO-	-DO-	b1523	D1523	19.03.82
20-	-DO-	-DO-	b1585	D1585	26.03.82
21-	-DO-	-DO-	b2474	D2474	01.10.84
22-	-DO-	-DO-	b2477	D2477	30.08.84
23-	-DO-	-DO-	b2880	D2880	30.04.85
24-	-DO-	-DO-	b2883	D2883	05.05.85
25-	-DO-	-DO-	b2884	D2884	13.08.85
26-	-DO-	-DO-	b2886	D2886	24.08.85
27-	-DO-	COLES HUSKY 540	36044		13.06.76

HEMM UNDER ERRECTION

AT THE END OF NOVEMBER '94

SL NO	EQUIPMENT MODEL	RECEIVED AGAINST PROJECT	EQUIPMENT OEM SL.NO
1-	EQC 5A	BALANDA	HMB 357
2-	PC650 D	KALINGA	613199

SAFETY AND TRAINING

TABLE-A

SAFETY
DECEMBER '94 & PROGRESSIVE DECEMBER '94

ACCIDENT MONTH - DEC '94	MONTHWISE		FATALITIES/SERIOUS	
	1994	1995	1993 - 1994	
	FATAL	SERIOUS	FATAL	SERIOUS
APRIL	--	1	1	--
MAY	--	4	--	2
JUNE	--	1	--	2
JULY	--	3	1	1
AUG.	--	2	--	2
SEPT.	--	2	1	2
OCT.	--	--	--	1
NOV.	--	--	1	2
DEC.	--	2	--	4
JAN.				
FEB.				
MARCH				
TOTAL	NIL	15	4	16

ACCIDENT PROJECT	PROJECTWISE		FATALITIES/SERIOUS		PROGRESSIVE			
	DEC. '94		DEC. '93		DEC. '94		DEC. '93	
	FATAL	SERIOUS	FATAL	SERIOUS	FATAL	SERIOUS	FATAL	SERIOUS
BELPAHAR	--	--	--	--	--	--	1	--
LILARI	--	--	--	--	--	--	--	--
SAMLESWARI	--	--	--	--	--	1	--	--
LAKKURA	--	--	--	--	--	--	1	1
LAKHANPUR	--	--	--	--	--	--	--	--
JAGANNATH	--	--	--	--	--	--	--	2
ANANTA	--	--	--	--	--	--	--	--
BALANDA	--	--	--	--	--	--	--	--
BHARATPUR	--	--	--	--	--	--	2	--
KALINGA	--	--	--	--	--	--	--	--
LINGRAJ	--	--	--	--	--	--	--	--
TALCHER	--	--	--	--	--	1	--	3
HANDIQUA	--	--	--	--	--	--	--	--
NANDIRA	--	--	--	--	--	--	--	--
DEULEBERA	--	--	--	--	--	3	--	3
MINE NO-1&2	--	--	--	--	--	2	--	2
MINE NO-3	--	--	--	--	--	4	--	1
MINE NO-4	--	--	--	--	--	1	--	1
H.B.I.	--	--	--	1	--	2	--	1
H.R.C.	--	--	--	1	--	1	--	2
TOTAL	NIL	NIL	NIL	2	NIL	15	4	16

A. ACCIDENTS

MONTH-DEC.'94

TABLE-8

RATE OF FATALITY				RATE OF SERIOUS INJURIES			
No. of ACCIDENTS & FATALITIES				No. of ACCIDENTS & SERIOUS INJURIES			
1994		1993		1994		1993	
MONTH	PROG.	MONTH	PROG.	MONTH	PROG.	MONTH	PROG.
NIL	01	NIL	05	2(2)	19(20)	4(4)	25(25)

B. RATE OF ACCIDENTS

RATE OF FATALITY							
PER MILLION TES OF OUTPUT				PER 3 LAKHS OF MANSHIFTS			
1994		1993		1994		1993	
MONTH	PROG.	MONTH	PROG.	MONTH	PROG.	MONTH	PROG.
NIL	0.037	0	0.209	NIL	0.066	0	0.311

RATE OF SERIOUS INJURIES							
PER MILLION TES OF OUTPUT				PER 3 LAKHS OF MANSHIFTS			
1994		1993		1994		1993	
MONTH	PROG.	MONTH	PROG.	MONTH	PROG.	MONTH	PROG.
0.722	0.75	1.618	1.047	1.621	1.32	2.919	1.558

CAUSE WISE ANALYSIS OF FATAL AND SERIOUS ACCIDENTS: 1994-95

	FATAL	SERIOUS
1. ROOF/SIDE WALL	NIL	TWO (THREE)
2. WINDING IN SHAFTS	NIL	NIL
3. TRANSPORT	NIL	FOUR (FOUR)
a) Rope Haulage	NIL	NIL
b) Dumpers/HEMM	NIL	NIL
c) Conveyors	NIL	NIL
d) Others (Wagon Trucks)	ONE	NIL
4. Other Machineries (CCM, DOZER, Pumps etc.)	NIL	THREE (THREE)
5. Explosives	NIL	NIL
6. Electricity	NIL	NIL
7. Dust/Gas	NIL	NIL
8. Fall of Persons & Objects	NIL	NINE (NINE)
9. Water Inrush	NIL	NIL
10. Miscellaneous	NIL	ONE (ONE)

PLACE WISE ANALYSIS

U/G	NIL	SEVENTEEN (EIGHTEEN)
O/C	NIL	TWO (TWO)
A/G	ONE	NIL

TRAINING REPORT DECEMBER '94

(A) GENERAL INFORMATION---

1	No. of persons trained in MCL (MEETI, Belpahar & Areas)	139
2	No. of short term & basic programmes conducted in MCL	7
3	No. of persons who attended external trg. programme (Within India)	13

(B) DETAILS OF TRAINING PROGRAMME WITHIN INDIA---

		DEC. '94	NOV. '94	PROGRESSIVE
1	No. of programmes	8	7	73
2	No. attended			
	(a) Executives	13	20	155
	(b) Supervisors	--	5	45
	(c) Workers	--	--	136
	TOTAL	13	25	336

(C) DETAILS OF PROGRAMMES OUTSIDE THE COUNTRY---

N I L

(D) BASIC TRAINING PROGRAMMES IN MEETI, BELPAHAR

	DEC. '94 TARGET	ACTUAL	NOV. '94 TARGET	ACTUAL	PROGRESSIVE TARGET	ACTUAL
(a) No. of programme	--	3	--	4	--	10
(b) No. attended	--	94	--	98	--	213

(E) SHORT TERM PROGRAMME IN MEETI, BELPAHAR

(a) No. of programme	2	1	3	3	22	21
(b) No. attended	20	10	45	69	340	348

(F) SEMINARS/CONFERENCE/WORKSHOPS IN MEETI, BELPAHAR

(a) No. of programme	--	--	--	--	--	1
(b) No. attended	--	--	--	--	--	23

(G) OTHER PROGRAMMES (IF ANY)

Programme conducted in Areas & MCL HQ

Name of Area	No. of programme	Exec.	No. of attended Supr.	Wkr.	Total
Talcher	2	3	7	11	21
MCL HQ	1	--	11	3	14

**ELECTRICAL
AND MECHANICAL**

STATUS OF EXISTING CHP/FEEDER BREAKER IN MCL 1994-95

Name of the CHP's	Type	Capacity	Schedule date of completion	Estimated Cost	% of Work completed	Anticipated Date of Completion
BELPAHAR CHP	MAJOR	3.5	31.3.96	7.11 CRORES	43	31.3.96
LAKHIMPUR OCP	MINI	1	31.12.94	1.77 CRORES	100	COMPLETED
SAMALESWARI OC	MINI	1	31.12.94	1.77 CRORES	87	31.3.95
KALINGA OCP	MINI	1	31.1.95	3.51 CRORES	72	31.3.95
LINGARAJ OCP	MINI	1	31.1.95	1.39 CRORES	72	31.1.95
ANANTA OCP	MINI	1	30.12.94	1.55 CRORES	100	COMPLETED

Status of Existing CHP for the month of Dec '94

Name of the Area	Name of the Colliery	Actual Pr (MTY)	CHP (Capa. instl.) (MTY)	Type of CHP	Coal handled through CHP (MTY)	% Utilis -of plan for '94	Remarks/ Reasons for less handl
Jaganath	Jaganath	0.5528	CHP 2.0	Major	0.1023	61.38	
			FB 3.0	Major	0.3532	141.28	
	Ananta	0.4710	FB 3.0	Mini	0.3763	150.52	
	Balanda	0.0938	CHP 1.2	Major	0.0849	84.9	
Kalinga	Bharatpur	0.3700	CHP 3.5	Major	0.2527	86.64	*
	Kalinga	0.1930	FB 2.0	Mini	0.1311	78.66	
Ib Valle	Lajkura	0.1626	FB 2.0	Mini	0.2447	146.87	
	Belpahar	0.1756	FB 2.0	Mini	0.1945	116.7	
	Samaleswari	0.1800	FB 2.0	Mini	0.1677	100.62	
	Lilari	0.1315	FB 1.0	Mini	0.0887	106.44	
	Lakhanpur	0.1509	FB 1.0	Mini	0.0946	113.52	
Orient	Hingir	0.0280	CHP 0.71	Major	0.0017	2.87	**
	Rampur Coll						
Talcher	Lingaraj OC	0.1000	FB 1.0	Mini	0.0735	88.2	
	Total: MCL	2.6172			2.1659	106.47	

Note A = Available

Na = not Available

Y = Yes

* = Six Feeder Breaker installed. Capacity restricted to 3.5 MTY due to capacity of CHP

** = Despatch very poor due to non supply of Box "c" Wagon/Racks by Railways & low production.

INSTALLATION /COMMISSIONING of ELECTRONICS WEIGHBRIDGE

Sl. No.	Location/ Area	Type of W/B	Capacity & Make	Schedule date of Completion	Status as on (of the W/B)	Anticipated date of Completion
1	Lakhanpur OCP Ib VALley	Electronic	50t/road	31.12.94	100%	Completed
2	Samaleswari OC Second W/B Ib VALley	Electronic	50t/road	31.12.94	100%	Completed
3	Lilari OCP Second W/B Ib VALley	Electronic	50t/road	31.3.95	Site Selection Complete	28.2.95
4	Kalinga OCP(KA) First	Electronic	50t/road	31.12.94	80%	31.1.95
5	Kalinga OCP Second	Electronic	50t/road	31.3.95	Site Selected.	15.3.95
6	Orient No.2 Orient	Electronic	50t/road	28.2.95	10%	15.2.95
7	Lingaraj OCP (TAL)Second	Electronic	50t/road	31.3.95	Site Selected.	15.3.95
8	Handidua(TAL)	Electronic	50t/road	31.1.95	80%	15.1.95
9	Ananta OCP (JG II Siding)	Electronic	100t/Rai	31.1.95	80%	31.1.95
10	Ananta OCP (JG III Siding)	Electronic	100t/Rai	31.3.95	90%	15.3.95
11	Belpahar Y curve.	Electronic	100t/Rai	31.3.95	Site Selected	31.3.95

Power Interruption Report

Sl. No.	Area	Contract Demand KVA	Max. Demand KVA	No. of Tripping	Duration Hrs Min		Progressive Hrs Min	
1	Ib Valle	14330	Meter Defective	26	39	13	272	22
2	Orient	5220	7836	23	37	31	264	29
3	Talcher+ Kalinga+ Jagannat	28000	22800	4	0	41	67	3
	Total	47550	30636	53	76	85	603	54

SPECIFIC ENERGY CONSUMPTION STATUS FOR THE MONTH OF DEC. '94

		Target				Status as on 31.12.94		
SL. No.	Item	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	93-94	Current Month	Progressive
1	Specific Energy Consumption KWH/Te	5.6	5.53	5.46	5.4	5.68	4.92	6.23
2	No. of staff proposed to be traied in energy consumption	4	10	14	16	10	2	14
3	No. of Seminars/Workshop planned on energy Conservation	*****	1	*****	2	1	1	2
4	No. of energy audit planned.	2	4	6	8	6	1	6

Statement of SDL'S Production for the month of Dec.'94 of MCL

SL.NO	MINE	PRODUCTION -TONNS	POPUL- ation	NOS. WORKIN	PRODUCTION /SDL/DAY		
					Target for Dec'94	Current month Dec'94 on working m/c basis	Last year Dec'93
1	BUNDIA	11203	7	5	97.07	82.98	58.70
2	ORIENT-2	5280	3	3	101.92	65.18	56.80
3	ORIENT-3	16150	8	6	95.55	99.69	74.90
4	ORIENT-4	5820	3	3	101.92	71.85	63.30
Total Orient Area		38453	21	17	97.88	83.77	65.30
5	TALCHER	8634	4	4	101.92	79.94	85.10
6	DEULBERA	5411	5	5	78.14	40.08	77.10
7	NANDIRA	20750	10	9	78.14	85.39	112.00
Total Talcher Area		34795	19	18	82.1	67.82	93.60
Total MCL		73248	40	35	90.6	77.51	77.10

Two Nos. of SDL's are under major rehabilitation.

AVAILABILITY AND UTILISATION OF UNDERGROUND MAJOR EQUIPMENTS OF MCL
FOR THE MONTH OF DEC. '94

Sl. No.	Name of Equipment	No. on roll	Nos. Available for operation	No. idle for minor repairs	No. idle for major repairs	% availability	Availabl hrs	Actual Hrs	% utilisation	Remarks
1	Coal Drill	98	88	6	4	89.79	49896	41738	83.65	
2	Main Belt Conveyo	26	24	2	-	92.30	13608	12364.2	90.86	
3	Gate belt Conveyo	13	11	2	-	84.62	6237	5691.89	91.26	
4	Winder	8	8	-	-	100.00	4536	4536	100.00	
5	Loco(Trolley)	6	6	-	-	100.00	3402	3402	100.00	
6	Main Pump	86	78	8	-	90.69	44226	37256	84.24	
7	Mine Car	110	98	12	-	89.09	55566	46664.3	83.98	
8	Coal Tubs	1180	1012	168	-	85.76	573804	507587	88.46	
9	SDL's	40	35	5	-	87.50	19845	16554.7	83.42	
10	LOCC	23	20	3	-	86.96	11340	9487.04	83.66	
11	Mine Ventilation Fan	14	14	-	-	100.00	10416	10416	100.00	
12	Endless Haulage	48	43	5	-	89.58	24381	23127.8	94.86	
13	Main transformer(DMVA & Above)	17	17	-	-	100.00	12648	12648	100.00	

QUALITY CONTROL

MONTHLY DIGEST FOR THE MONTH OF DECEMBER 94

HIGHLIGHTS OF QUALITY PERFORMANCE:

- i. Area with Nil Complaints : Jagannath, Talcher, Kalinga & Orient
- ii. Area with maximum realisation : Jagannath
- iii. Action Taken :

Complainant	No. of wagons Involved	Nature of Complaint	Action taken
MSEB (KORADI)	2 1	Wet & Sticky Lumpy coal	Area has been cautioned to take enough care for quality

2. DETAILS

Summary of complaints received during the month compared to last month.

Month	Power		Steel		Others		Total	
	L/E	D/E	L/E	D/E	L/E	D/E	L/E	D/E
DEC 94	-	3	-	-	-	-	-	3
NOV '94	-	1	-	-	-	-	-	1

3. COMPLAINTS DISPOSAL

NOVEMBER 94		DECEMBER 94	
Disposed	Pending	Disposed	Pending
1	nil	3	Nil

I. Inspection at siding during the month

SL No.	Colliery/sdg/CHP	Observation & Suggestion	Action
1.	LOCM/BOCM/ ORIENT/ JAGANNATH TALCHER	No shale/stone/ash coal found in the siding	

II. Number of Inspection at destination, if any.

NIL

STATUS REPORT OF CHP'S
(SUPPLY OF SIZED COAL TO CONSUMERS)

DECEMBER-94

provisional

COMPANY :- MAHANADI COALFIELDS LTD., SAMBALPUR
NO OF WORKING DAYS IN THE MONTH :-

31

SL No	LOCATION OF C.H.P	SIDING SERVED BY C.H.P	CAPACITY OF CHP PER DAY	FEEDING COLLIE KES	MONTH DESPATCH THR' CHP	CAP. UTILI ZATION & AGE
1	2	3	4	5	6	7
1.	JAGANNATH	BY BELT	5	JAG	91	59
2.	S. BALANDA	BALANDA	3	BALANDA	90	97
3.	BHARATPUR	M.G.R	8	BHARATPUR	207	83
		TOTAL	16		388	78

STATUS REPORT OF F/B'S FOR THE MONTH OF
(SUPPLY OF SIZED COAL TO CONSUMERS)

DECEMBER 94

COMPANY :- MAHANADI COALFIELDS LTD., SAMBALPUR
NO OF WORKING DAYS

31

(QUANTITY IN '000 Mts)

SL No	LOCATION OF F/B	SIDING SERVED	CAPACITY OF F/B'S MT/DAY	FEEDING COLLIE RIFS	MONTH DESPATCH THR' F/Bs	CAP. UTILI ZATION & AGE
1	2	3	4	5	6	7
1. IB VALLEY						
	LOOM	LOC I & II	8	LOCP, LILARI, BOCP	350	141
	BOOM	BOC	8	BOCP	129	52
	SOCP	LOC I, II & III	8	SOCP	213	62
	LILARI	LOC		LILARI		
2. JAGANNATH						
	JAGANNATH	JAG I & II	12	JAG, KALINGA	410	110
	ANANTA	JAG III & IV	12	ANANTA	378	102
3. KALINGA						
	KALINGA	JAG I & II	4	KALINGA	200	161
M. C. L. TOTAL			55		1679	98

* - Includes road despatch to MPCL

SUPPLY OF SIZED COAL

PROV. JOURNAL

	DECEMBER 94					PROGRESSIVE				
						QUANTITY IN '000 MTS				
	RAIL	LINK	CONSUMER	ROAD WASHE & RIES	TOTAL	RAIL	LINK	CONSUMER	ROAD WASHE & RIES	TOTAL
	POWER	OTHERS	OTHERS			POWER	OTHERS	OTHERS		
A. Supply of sized coal through C H P	16	51	321		388	107	192	3306	0	3608
B. Supply of sized coal through F/B or Mini-CHP	1423	198	58	0	1679	11062	2004	241	0	13307
C. Supply of sized coal through Manual Loading/(u/g coal)::	0	68	73		141	10	868	412	0	1290
D. Total Supply of sized coal:: (A+B+C)	1439	317	452	0	2208	11179	3064	3961	0	18204
E. Total Despatch	1439	317	607		2363	11179	3064	5298	0	19541
F. % age of supply coal (D/E) %	100	100	74	---	93	100	100	75	--	93

WORKING PERFORMANCE OF WEIGHBRIDGES

M2 REPORT
DECEMBER 94
REASONS FOR OUT OF ORDER

SL No.	LOCATION	TYPE OF M.B.	CAPACITY (MT)	OUT OF ORDER FROM	TO
1	LOCH	ELECTRONICS - 1	100	FUNCTIONING	
2	HRC	ELECTRONICS - 1	100	FUNCTIONING	
3	JAGANNATH	ELECTRONICS - 1	100	NOT FUNCTIONING SINCE INSTALLATION	
4	BHARATPUR	ELECTRONICS - 1	100	FUNCTIONING	
5	TALCHER	ELECTRONICS - 1	100	NOT FUNCTIONING SINCE INSTALLATION	
TOTAL			5	* MGR	

ROAD

1	LOCH	MECH -2	50-EACH	FUNCTIONING
		ELEC -1	50	FUNCTIONING
2	BOCK	MECH -2	50 & 40	FUNCTIONING
		ELEC -1	50	FUNCTIONING
3	LILARI	ELEC -1	50	FUNCTIONING
4	SOCK	ELEC -1	50	FUNCTIONING
5	HRC	MECH -1	20	FUNCTIONING
6	ORIENT	MECH -1	25	FUNCTIONING
7	BALAMDA	MECH -1	20	FUNCTIONING
8	JAGANNATH	MECH -1	30	FUNCTIONING
		ELEC -1	50	FUNCTIONING
9	BHARATPUR	ELEC -2	50	FUNCTIONING
10	ANANTA	MECH -1	50	FUNCTIONING
		ELEC -1	50	FUNCTIONING
11	TALCHER	ELEC -1	50	FUNCTIONING
12	HANDIRA	ELEC -1	50	FUNCTIONING
13	DUELBERA	ELEC -1	50	FUNCTIONING
13	LINGARAJ	ELEC-1	50	FUNCTIONING

TOTAL

21

MECH-9 ELECT-12

STATUS OF WEIGHMENT OF COMMODITY REPORT
(RAIL DESPATCH)

(QUANTITY IN '000 MTS)

FOR THE MONTH OF DECEMBER 94

(provisional)

SL. No	AREA	LOCATION OF WEIGHBRIDGE	DESPATCH DURING THE MONTH				WEIGHMENT PERFORMANCE		PROGRESSIVE WEIGHMENT PERFORMANCE (FROM APR)	
			QTY. WEIGHED		QUANTITY		%		%	
			IN COLL. WB	IN RLY WB	UNWEIGHED	TOTAL	WEIGHED	UNWEIGHED	WEIGHED	UNWEIGHED
1	2	3	5	6	7	8	9	10	11	12
1 IB VALLEY										
		BOC	0.00	0.00	129.10	129.10	0.00	100.00	0.00	100.00
		LDC	340.00	0.00	9.50	349.50	97.28	2.72	91.02	8.98
		SOC	0.00	0.00	154.60	154.60	0.00	100.00	0.00	100.00
		LILARI								
2 ORIENT										
		ORIENT	0.00	0.00	63.40	63.40	0.00	100.00	0.00	100.00
		HRC	3.40	0.00	0.00	3.40		0.00	100.00	0.00
3 JAGANNATH										
		JAGANNATH	0.00	0.00	410.00	410.00	0.00	100.00	0.00	100.00
		S. BALANDA	0.00	0.00	67.40	67.40	0.00	100.00	0.00	100.00
		ANANTA	0.00	0.00	378.90	378.90	0.00	100.00	0.00	100.00
4 TALCHER										
		TALCHER	0.00	0.00	0.00	0.00	--	--	--	--
		HANDIRA	0.00	0.00	0.00	0.00	--	--	--	--
		HANDIDUA	0.00	0.00	0.00	0.00	--	--	--	--
		DUELBERA	0.00	0.00	0.00	0.00	--	--	--	--
		LINGARAJ	0.00	0.00	0.00	0.00	--	--	--	--
5 BHARATPUR										
		KALINGA	0.00	0.00	200.00	200.00	0.00	100.00	0.00	100.00
		TOTAL	343.40	0.00	1412.90	1756.30	19.55	80.45	20.02	79.98

WEIGHBRIDGES STATUS FOR THE MONTH OF DECEMBER 94

RAIL : ROAD & OTHER MEANS

LOCATION	TYPE & NO	QUANTITY : DESPATCHE	QUANTITY WEIGHED	RAGE WEIGHMENT	TYPE & NO	QUANTITY DESPATCHE	QUANTITY WEIGHED	RAGE WEIGHMENT	OVERALL RAGE
IS VALLEY									
LOCK	ELECTRONIC-1	349.50	340.00	97.28	ELEC/MECH-2	12.00	12.00	100.00	97.37
SOCH	--	154.80	--	0.00	MECH-1	67.90	67.90	100.00	30.52
BOCH	--	129.10	--	0.00	MECH-3	51.90	51.90	100.00	28.67
TOTAL	1	633.20	340.00	53.70		131.80	131.80	100.00	61.67
URNT AREA									
ORJINT	--	63.40	--	0.00	MECH-1	16.30	16.30	100.00	20.45
HRC	MECH/ELECTRO	3.40	3.40	100.00	MECH-1	2.30	2.30	100.00	100.00
TOTAL	1	66.80	3.40	5.09	2.00	18.60	18.60	100.00	25.76
JAG AREA									
JAG *	ELECTRONIC-1	510.00	--	--	ELEC/MECH-2	135.90	135.90	100.00	21.04
S.BALANDA	--	67.40	--	--	MECH-1 (BELT)	27.70	27.70	100.00	29.13
ANANTA	--	478.90	--	--	ELEC/MECH-2	20.00	20.00	100.00	4.01
TOTAL	1	1056.30	0.00	0.00		183.60	183.60	100.00	14.81
TAL AREA									
TAL	--	0.00	0.00	ERR	ELEC-1	10.00	10.00	100.00	100.00
HANDIRA	--	--	--	--	MECH-1	23.00	23.00	100.00	100.00
HANDIDHUA	--	--	--	--	MECH-1	3.80	3.80	100.00	100.00
DEULBERA	--	0.00	--	--	MECH-1	8.00	8.00	100.00	100.00
LINGRAJ	--	--	--	--		10.00	10.00	--	--
TOTAL	0.00	0.00	0.00	--		54.80	54.80	100.00	100.00
KALINGA									
KALINGA	--	--	--	--		11.20	11.20	100.00	100.00
BHARATPUR	--	--	--	--	ELEC/MECH	207.00	207.00	100.00	100.00
TOTAL	0	0.00	0.00	--		218.20	218.20	100.00	100.00
M C L	3	1756.30	343.40	19.55		607.00	607.00	100.00	40.21

weighBridge not commission

		WEIGHBRIDGE		STATUS		PROGRESSIVE			

SUMMARY REPORT REGARDING DESPATCH OF
WEIGHED COAL SECTORWISE/MODEWISE

FOR THE MONTH DECEMBER 94

QUANTITY IN 1000 MTs

W3 - REPORT

MODE	QUANTITY DESPATCHED			QUANTITY WEIGHED						WEIGHED			GRAND TOTAL	
	POWER HOUSES	OTHERS	TOTAL	POWER HOUSES				OTHERS		POWER	OTHERS			
				RAIL OWNED	COALIERY OWNED		OTHERS	RAIL OWNED	COALIERY OWNED					
					ELECTRONIC	MECH			ELECTRONIC		MECH	ELECTRONIC	MECH	
RAIL	1439.1	17.1	1456.20	0.00	0.00	0.00	325.00	0.00	18.40	0.00	22.58	0.00	5.80	19.55
ROAD	57.9	228.6	286.50	0.00	0.00	0.00	57.90	110.00	118.60	0.00	100.00	48.12	51.88	100.00
MGR	0	207	207.00	0.00	0.00	0.00	0.00	0.00	207.00	--	--	--	100.00	100.00
ROPE WAY	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	--	--	--	--	--
BELT	90.9	22.7	113.60	0.00	0.00	0.00	90.90	0.00	22.70	0.00	100.00	0.00	100.00	100.00
TOTAL	1587.90	775.40	2363.30	0.00	0.00	0.00	473.80	110.00	366.70	0.00	29.84	16.19	47.29	40.22

PERSONNEL

(MANPOWER)

UNIT :
MONTH :

MCL

NOVEMBER '94

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CATEGORY	MANPOWER ON		TOTAL MANSHIFTS		RATE	ADDITIONAL DURING THE MONTH	SEPARATIONS DURING THE MONTH		MONTHLY RATED	DAILY RATED	PIECE RATED	END OF MONTH	AFTER
	REVENUE AND CAPITAL A/C	WORKED	LOST	PERCENTAGE									
EXECUTIVES	715	299	17162	1117	6.11%	01. APPOINTMENT	01	03	11	13	-	-	-
MONTHLY RATED	3113	600	69032	11959	14.65%	02. TRANSFER	01 (prom) 01 (prom)						
DAILY RATED	12722	1071	268513	74563	21.73%	03 FROM OTHER UNITS		06	06				
PIECE RATED	3383	05	55342	32352	36.89%	WITHIN THE AREA		(reg.)	(reg.)				
SENIORS	456	-	5208	6625	55.99%	04 FROM OTHER AREAS	04	01	07				
NO SENIORS						TOTAL ADDITIONS	05	11	25	13	-	-	-
TOTAL	20399	1975	415257	126516	33.35%	SEPARATIONS DURING THE MONTH							
DETAILS IN RESP CERTAIN SUPERVISORY/TECHNICAL PERSONNEL						01. SUPERANNUATION	01	-	03	-	04	-	-
						02. RESIGNATION	-	-	03	01	-	-	-
						03. DEATH	-	-	02	-	-	-	-
						04. DISCHARGE							
HEAD SUPERVISOR/SUPERVISOR	25	1st ST. GR. 1/11/GR. 1st ST. ETC.	32	100. DISMISSAL	-	-	-	02	-	-	-	-	-
SP. SUPERVISOR/SUPERVISOR	165	1st ST. 1/C/STAFF NURSE ETC.	83	06. MEDICALLY UNFIT									
PROD. AGST. / M. SIRDAR / S. FIRE	251	EXCAVATOR OPERATOR	131	07. TRANSFERS				01 (prom)					
ELECTRICAL SUPERVISOR	22	DOZER OPERATOR	138	08 TO OTHER UNITS				06	06				
SUPERVISOR 1/C/SUPERVISOR (EAM)	92	DUMPER OPERATOR	585	WITHIN THE AREA				(reg.)	(reg.)				
SUPERVISOR 1/C/SUPERVISOR (EXV)	102	DRILL OPERATOR	28	09 TO OTHER AREAS	03	-	-	-	-	-	-	-	-
		DRIVER OPERATOR	20	TOTAL SEPARATIONS	04	-	15	09	04				
		DUMPER OPT. / CRANE OPT.	14										
			07										

CERTIFIED TO BE CORRECT AS PER RECORDS

INCREASE/DECREASE IN MANPOWER FOR THE MONTH OF -- NOV '91

(As on the Last date of the month)

(As on the Last date of the month)											
CATEGORY	Previous Month			Actual Increase				Reg.	Trans. of employees other Co.	Promotion	Total Incr.
	Male	Female	Total	Appointment of dependents of employees. Died in Med. harness unfit	Appt. of Landloser	Fresh reutt.					
EXECUTIVES	998	15	1013	-	-	-	01	-	04	-	05
MONTHLY RATED	3510	192	3702	-	-	-	03	06	01	01	11
DAILY RATED	13453	330	13783	01	01	09	-	06	07	01	25
PIECE RATED	3282	102	3384	-	01	12 Y	-	-	-	-	13
BADLIES	470	-	470	-	-	-	-	-	-	-	-
APPRENTICES*Tr.)	175	-	175	-	-	-	22	-	-	-	22 (Appr)
T O T A L :	21888	639	22527	01	02	21	26 22	12	12	02	54 76

[illegible]

Manpower position for the month of NOV.-'94' (as on the last day of the month):

Category	Total number employed in Existing units includes projects completed by			New project/Units: under construction					Other Establishments			Grand Total:	Remarks:
	Mining Units			Non-Mining units					Existing	New	Total		
	OC UC Total			OC UC Total									
	OC	UC	Total	OC	UC	Total	OC	UC	Total				
1. EXECUTIVES:	232	173	405	76	89	-	89	09	434	-	434	1013	
2. SUPERVISORS:	391	546	937	98	130	-	130	44	267	-	267	1476	
3. HIGHLY SKILLED & SKILLED.	2018	1993	4011	508	386	-	386	03	275	-	275	5183	
4. SEMI SKILLED & UN-SKILLED	2387	3935	6322	1243	719	-	719	256	704	-	704	9244	
A) TIME RATED													
B) PIECE RATED:	59	3183	3242	133	10	-	10	-	03	-	03	3388	
TOTAL													
5. MINISTRIAL	374	73	447	371	128	-	128	108	512	-	512	1566	
6. CASUAL													
7. BADLI	31	411	442	13	08	-	08	-	08	-	03	466	
8. COMPANY TRAINEE	01	01	02	-	-	-	-	-	-	-	-	02	
TOTAL:													
9. APPRENTICES (REGISTERED UNDER APPRENTICES ACT. 29)	115	144	-	13	-	13	24		14	-	14	195	
10. EX-CMO	04	-	04	03	-	-	-	-	31	-	31	38	
11. GRAND TOTAL	5566	10430	15956	2445	1483	-	1483	444	2243	-	2243	22571	

PROJECT STATUS

LINGARAJ D.C.P.

Project was Sanctioned on 21.02.91 for 5.0 MTY capacity at a cost of Rs.229.94 Crores. The Project is linked to STPS of NTPC at Kaniah.

1. Milestone for the year 1994-95 & Status of their implementation :-

Sl. No.	Event No.	Name of Milestone	Sch.	L.A.	Present Status
			Comp.	Comp.	
			Date	Date	
1.	330 520	Acquisition of Tenancy land in village Balugaon (63.0 Ha.)	9405	9408	14 Ha. of land acquired. Another 47 Ha. land expected to be delivered shortly.
2.	340 670	Construction of wharf wall and loading platform	9407	9409	80% work completed. Work in progress. Expected to be ready by Dec '94.
3.	310 660	Build up capacity 2.8 m ³ of coal and O.B. (Combined)	9503	9503	O.B. removal started. Work in progress.
4.	010 810	Construction of Main store shed	9502	9503	Work in progress.
5.	010 640	Construction of Permanent Workshop (Excavation)	9404	9405	Completed except heavy repairing Workshop.

2. Status of land acquisition (Fig. in Ha.) :-

Category of Land	P.R.Schedule (Ha.)	Requirement till 94-95 (Ha.)	Area applied for acquisition (Ha.)	Physical Possession (Ha.)
Tenancy land ----->	841.13	413.764	751.534	149.755
Forest land ----->	186.30	11.566	269.859	24.00
Govt. NF land ----->	221.07	48.30	93.179	2.32
Total ----->	1248.50	473.630	1114.572	176.075

The project is facing acute difficulty in land acquisition of both Govt. land and Tenancy land. The forest land was cleared by MOEF on 7.8.89. But so far only 24.00 Forest land has been obtained.

3. Status of power supply :- Temporary power supply completed. Action already taken for permanent power supply. Sub-Station building is completed. Sub-Station equipment not yet received. 33 KV Overhead Power Supply Line 13.5 KM. completed.
4. Status of CHP :- Temporary CHP consturction completed. For Permanent CHP the work will be taken up only after a MOU is signed with the consumers about sharing of the cost on payment of difference in operation cost. One feeder breaker installed & commissioned. 2nd Feeder breaker is under installation.
5. Status of Railway Siding :- Spur siding for loading N.T.P.C. wagons is being constructed by NTPC at the project end. Wharf wall & Loading platform are under construction by M.C.L.
6. State of EMP implementation, Rehabilitation of the land oustees, employemnt of land oustees
 - a) EMP - The EMP has been approved on 17.5.89. Data for four season are being collected. Precaution for dust supression by water spraying is done. Tree plantation has been done in last monsoon for 50,000 saplings. Top Soil - Dumped separately.

P.T.O.

27 Rehabilitation:-

State Govt. could not hand over 67.04 acre of Govt. land in village Jatia selected for the site of rehabilitation, due to protest of villagers. Alternate site for rehabilitation could not be located by Collector, Angul till date.

Immediate action is to be taken to rehabilitate 200 families of village Balugaon who will come under the blasting zone by December '94.

7. Constraints - a) The Project is facing difficulty in acquisition & physical possession of all types of land including Govt. land, forest land & tenancy land. The forest land was cleared by MOEF on 7.8.99 but so far only 24.0 Ha. forest land had been obtained.

b) Though the project is linked to NTPC power house at Kaniah, N.T.P.C. has not yet started lifting coal from the project.

c) Rehabilitation package as per State Govt. norms offered by M.C.L. is not acceptable to villagers. Demanding improved rehabilitation package.

ANANTA O.C.P

The project was sanctioned on 27.09.91 with an annual capacity of 4.00 mty at a capital outlay of Rs.156.49 Crs. The Project is linked to captive power plant of Vizag steel plant & IMFA, Chowdwar.

1. Milestone for the year 1994-95 & Status of their implementation :-

S/No.	Event No.	Name of Milestone	Sch. No.	L.A. Date	Present Status
1.	010 450	Possess 31.02 Ha. Forest Land	9408	9412	Clearance obtained. Physical possession to be obtained.
2.	040 880	Produce 4.00 Mte. coal	9503	9503	Coal being produced as per Schedule.
3.	040 840	Remove 3.0 m ³ O.B.	9503	9503	O.B. being removed as per Schedule.
4.	070 670	Procure 33 KVA Sub-Station equipments	9406	9412	Board approval for procurement obtained. Order being placed shortly.

2. Status of land acquisition (Fig.in Ha.) :-

Category of Land	P.R.Schedule (Ha.)	Requirement till 94-95 (Ha.)	Area applied for acquisition (Ha.)	Physical Possession (Ha.)
Tenancy land ----->	419.70	233.70	212.44	62.86
Forest land ----->	31.02	31.04	100.17	69.15
Govt. NF land ----->	129.28	57.05	51.86	-
Total ----->	580.00	321.79	364.47	132.01

Clearance of M.O.E.F. for forest land was given by the Govt. in Sept'90. So far land has not been handed over also 32.28 Ha. of Govt. & non-forest land has not been handed over. The matter is being pursued.

1. Power Supply :-

a) Sub Station :- Civil construction completed. Central Sub Station commissioned. O.H.Line to link the Project is on progress.

b) Temp. Power Supply :- Available

4. Rehabilitation :- About 385 families from five villages have to be shifted for which an area of 81.98 Ac. has been identified at village Paranga for the affected families of Kalinga and Ananta OCPs jointly. Rehabilitation scheme has already been approved and development of the site has been taken up.

KALINGA D.C.P.

The project was sanctioned on 18-3-92 for 8.00 Mty coal at an capital outlay of Rs.485. Crores.

1. Milestones for the year 1994-95 & status of their implementation :-

Sr. No.	Event No.	Name of Milestone	Sch.	L.A.	Present Status
			Comp.	Date	
1.	030 280	Possess Tenancy land 20 Ha. in Damol, 42 Ha. in Brahmanbahal, 238.68 Ha. in Danara & 25.46 Ha. in Kochianali	9405	9503	29.33 Ha. of land obtained in Danra. Matter being followed up with Govt. authorities.
2.	030 280	Procure & Commission Feeder Braker (3rd)	9409	9503	Work in Progress. 40% construction work completed.
3.	040 580	Build up capacity for 1.7 MT. coal	9503	9503	Coal production capacity built up, delayed due to delay in land acquisition in first 6 months.
4.	080 590	Build up capacity for 2.4 M3 DB	9503	9503	D.B. production capacity built up, delayed due to delay in land acquisition in first 6 months.
5.	050 500	P & C 1 no. of 5 m3 Elec. rope Shovel	9410	9503	Completed in Oct '94.
6.	050 470	P & C 1 no. of 250 mm Drill	9410	9501	Not yet received
7.	050 630	P & C 6 nos. of 35 Tonne Dumper	9410	9501	Completed but diverted to - Bharatpur - 4 Lingaraj - 2
8.	080 600	Commissioning 4 MVA Sub-Station	9410	9503	Work in progress. 80% work completed. Expected to be completed by January '95.
9.	400 560	Issue of Pattas to Land oustees for shifting to rehabilitation site	9501	9503	Matter being followed up with Govt. authorities.

2. Status of land acquisition :- (Fig.in Ha.)

Category of Land	P.P. Schedule (Ha.)	Requirement till 94-95 (Ha.)	Area applied for acquisition (Ha.)	Physical Possession (Ha.)
Tenancy land ----->	810.363	466.94	826.197	228.79
Forest land ----->	85.01	85.01	51.86	-
Govt. NF land ----->	221.790	-	212.790	31.20
Total ----->	1117.163	551.95	1133.188	259.99

1. The Project is facing difficulty in land acquisition, specially for tenancy land. Matter is regularly pursued with the State Govt.

2. Release of Forest land :- An area of 85.01 Ha. of forest land has been cleared by MOEF on 28.9.90. Amount for compensatory afforestation has been deposited. Land for compensatory afforestation has been ordered to be released by the Collector, Sundergarh. Forest land has not yet been handed over to the Project. Matter is being pursued with the forest department.

3. Status of Power supply :- Temporary power supply to the mine 11KV has been completed. Presently for CHP 3.3 KV from Bharatpur. For HEMM 11 KV from South Balanda. 33/6.6 KV (2x4 MVA) expected to be commissioned by soon. EAM equipment required.
4. Status of Railway Siding :- Land application processed. The take off point for Kalinga O.C.P. from Angul Station is awaiting formal approval from S.E. Railway. Coal being despatched through 3rd Spur Siding of Jagannath. RITES have suggested two/three alignments. Two spur sidings will be constructed on Ananta bulb line for Kalinga OCP coal despatch as an alternative.
5. Constraints :- i) The Project is facing difficulty in land acquisition. Matter is pursued with State Govt. of Orissa
----- ii) Inadequate despatch - Additional linkage to be identified.
6. Rehabilitation :- About 488 families of four villages have to be shifted. Rehabilitation scheme has already been approved. Rehabilitation site at village Paranga consisting area 81.93 Ac. has been finalised for the affected families of Kalinga and Ananta OCPs jointly. Development of the site has been taken up.

BELPAHAR O.C.P.

The project was sanctioned on 10.12.82 for an annual production of 2.00 mty of coal at a capital outlay of Rs.57.38 Crores. The R.C.E. has been sanctioned by the Govt. of India for Rs.131.31 Crores. on 14.10.93. The project is linked to Bhilai, Rourkela TFS and western India power houses. Grade of coal "F/G". It is situated in Jharsuguda District.

1. Milestones for the year 1994-95 & Status of their implementation:-

Sl. No.	Event No.	Name of Milestone	Sch. No.	L.A. No.	Present Status
			Comp. Date	Comp. Date	
1.	115 160	Trial run & Commissioning of Railway Siding	9406	9503	Work in Progress, Likely to be delayed by eight months. Forest clearance is yet to be approved (Stage - II).
2.	120 190	Remove 3.85mm3 Over Burden	9503	9503	Work in Progress as per Schedule
3.	125 195	Produce 2.00 mt. Coal	9503	9503	Coal production going on as per Schd.
4.	150 180	Shift Balance families at Belpahar Site for rehabilitation of displaced families	9412	9503	All formalities completed. State Govt. to issue pattas for 331 families. Likely to be shifted by June '95.

2. Major Constraints and Action taken :-

- 1) Although most of the Govt. non-forest land is under MCL's possession for mining operation, formal hand over of Govt. non-forest land has not yet been done by State Govt. Against our requirement of 784.49 HA of Govt. non-forest land, only 201.52 HA. has been formally handed over.
- ii) The mine has reached the planned annual capacity of 2.00 mty. but coal handling plant and railway siding have not been completed. RCE of Rs.131.31 Crores has been approved.

3. Status of land acquisition (Fig. in Ha.) :-

Category of Land	P.R.Schedule (Ha.)	Requirement till 94-95 (Ha.)	Area applied for acquisition (Ha.)	Physical Possession (Ha.)
Tenancy land ----->	540.47	26.24	540.55	514.91
Forest land ----->	277.34	113.87	277.34	103.52 Cleared by Govt.
Govt. NF land ----->	803.26	399.43	784.49	201.52
Total ----->	1621.07	539.54	1602.38	716.43

4. Status of CWP :- Civil / structural work awarded to M/s. HSCL and like., to be completed by June '95. Erection of P&M will be done by Dec '95 and Plant Commissioning after trial run by March '96. Indents for P&M have been sent to G.M.(M.M.) for procurement. Civil works and E&M activities 40% completed so far.

5. Status of Railway Siding :- Phase-I - Work on Rly.siding completed upto 90%. One loading plat form expected to be commissioned by Nov '94. The work on permanent siding has been started by RITES. The siding will be completed by Dec '95.

Phase-II :-

Work	Agency	Target date as per agreement with executing agency	Now anticipated date of completion
(a) 2 Nos. Bridges	M/s. S.E.Rlys.	31.05.95	31.07.95
(b) Formation Work & Track Laying	M/s. RITES	30.06.95	30.06.95
(c) OHE & Signalling	M/s. S.E.Rlys.	--	31.12.95

Weigh bridge - 100 tonne weigh bridge collected but not installed yet.

LAKHANPUR D.C.P.

The project was sanctioned by the Govt. of India on 22-1-92 at the capital outlay of Rs.221.51 Crores for an annual capacity of 5.00 mt. of coal. The project is linked to Ib Thermal power station of OPGC.

1. Milestones for the year 1994-95 & status of their implementation :-

Sl. No.	Event No.	Name of Milestone	Sch. No.	A. No.	Present Status
			Comp.	Comp.	
			Date	Date	
1.1	010 241	Possess 233 Ha. Forest Land	9403	9403	Completed
2.1	025 242	Possess 106 Ha. Tenancy Land	9403	9403	Completed
3.1	060 244	Possess 31.24 Ha. Govt. Non-forest Land	9403	9406	Completed
4.1	260 300	Comm.siding	9406	9503	Due to changed alignment of Lakhampur yard, land problem has come up. Activity is likely to be delayed due to land problem.
5.1	305 350	Procure & Commission 8 nos. 35 Te. Dumpers	9411	9503	Indents sent to CIL. CIL to place orders.
6.1	090 340	Const. of Road with Bridge over Lilari Nullah	9412	9503	25% Work in Progress.
7.1	265 360	Build-up capacity for 1.45 MM3 of OB.	9503	9503	O.B. removal going as per schd.
8.1	220 365	Build-up capacity for 1.1 MTe. of coal	9503	9503	Coal production going on as per schd.

BF FROM 93-94

1.1	170 290	Inst. equip. & comm. S/S (4X4 MVA)	9403	9403	
-----	---------	------------------------------------	------	------	--

2. Status of land acquisition (Fig. in Ha.):-

Category of Land	P.R.Schedule (Ha.)	Requirement till 94-95 (Ha.)	Area applied for acquisition (Ha.)	Physical Possession (Ha.)
Tenancy land	475.12	155.10	278.93	281.96
Forest land	233.43	233.43	233.43	-
Govt. MF land	551.45	428.00	551.43	-
Total	1260.00	813.53	1413.81	281.96

3. Status of CHP :- The work will be taken up only after a MOU is signed with the consumers about sharing of the cost on payment of difference in operation cost.

Interia CHP :- One stream of interia CHP (IR Feeder Breaker & Shear metal make belt conveyor drive-head & 100-Tonne capacity steel bunker combination) has been installed and put into operation from May 1994. The second stream of interia CHP is under construction and the same will be commissioned by the end of October 1994. The estimate for third stream of interia CHP has been approved & tender has been called for the same. This will be completed by March 1995. The estimate for fourth stream of interia CHP is in progress.

SAMALSWARI D.C.P.

The project was sanctioned by the Govt. of India on 5.7.91 for an annual capacity of 3.0 mty. and a capital outlay of Rs.126.85 Crs. This is linked to power house of Western India.

1 Milestones for the year 94-95 and status of their implementation :-

Sl. No.	Event No.	Name of Milestone	Sch. No.	L.A. Date	Present Status
1.	010 085	Possess 167.23 Ha. Forest Land	9407	9410	Clearance obtained.
2.	010 235	Obtain Surface right over 46.42 Ha. Govt. Non-Forest land	9412	9503	Completed on 1.8.94
3.	040 150	Remove 1.62 mt. Over-burden	9503	9503	O.B. removal going on as per schedule.
4.	040 155	Produce 2.50 Mte. Coal	9503	9503	Coal production going on as per schd.
5.	013 285	Complete 4 Km. of Haul Road	9410	9503	Completed 2.5 Km.

2. Major Constraints and Action taken :-

- In spite of completing all formalities including deposition of assessed compensation to the Zone Officer, MCL work, Brajarajnagar physical possession is not being handed over to Project.
- Sufficient capital fund as per Project Report phasing to be made available for taking all the development works and procurement of P & M.

3. Status of land acquisition (Fig. in Ha.) :-

Category of Land	P.R. Schedule (Ha.)	Requirement till 94-95 (Ha.)	Area applied for acquisition (Ha.)	Physical Possession (Ha.)
Tenancy land ----->	292.00	12.35	320.25	275.33
Forest land ----->	265.00	183.95	348.49	-
Govt. NF land ----->	300.00	55.20	237.67	106.45
Total ----->	857.00	251.50	906.41	381.78

4. Status of Power supply :- 5 MVA, 33/6.6 KV for drag line and 2 MVA, 33/3.3 KV for others have been installed, in sub-station No.1 near mine entry. Presently power is being drawn through O.P.B.C. line.

5. Status of CHP :-

1st stream with 1200 mm conveyor belt & 2 nos. of I.R. make 400 TPH feeder breakers completed in 1992.

2nd Stream with 1200 mm conveyor belt & 1 no. of I.R. make 400 TPH feeder breaker completed in October 93.

3rd Stream with 1200 mm conveyor belt & 1 no. of feeder breaker is under construction. One feeder breaker from 1st stream being modified & upgraded and is under installation.

6. Rehabilitation of land busters :- Rehabilitation site developed. Homes are yet to be acquired. State Govt. requested to issue permanent pattas to the displaced families.

7. Employment of land busters :- 428 land busters have been given employment.

displacement

