

प्रतिबंधित
RESTRICTED

महानदी कोलफील्ड्स लिमिटेड

(कोल इण्डिया की सहायक कम्पनी)

MAHANADI COALFIELDS LIMITED

(A SUBSIDIARY OF COAL INDIA LIMITED)



MONTHLY REPORT NOVEMBER 1994

*The Project Officer
Bundia Scheme*

PRODUCTION DEPT.
M.C.L. Sambalpur

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PERFORMANCE DURING NOVEMBER 94 (PROVISIONAL)

During November '94 MCL has produced 25.15 Lakh Tes of Coal against the target of 23.36 lakh Tes & actual production of 22.14 lakh tes during November '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
NOVEMBER	23.36	25.15	22.14

CONSTRAINTS TO PRODUCTION

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

REASONS FOR SHORTFALL IN PRODUCTION (IN DETAIL)	FIGS IN LAKH TES	
	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	0.07	0.20601
05. INDUSTRIAL UNREST	NIL	NIL
06. POWER FAILURE	0.05	0.22577
07. UNUSUAL RAINS	0.00	0.007
08. BREAK DOWN OF MACHINERIES	0.15	0.54718
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	0.0728	0.21894
TOTAL	0.3428	1.2049

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	23.36	25.15	22.14
TOTAL	153.28	161.81	144.16

PRODUCTION PERFORMANCE 1994-95
NOVEMBER-94
AREAWISE

TABLE-3

FIGURES IN LAKHS.

NAME OF AREA\	TARGET	PRODUCTION				PROGRESSIVE			VARIANCE FROM	
	NOV	NOV	OCT	NOV	TARGET	ACTUAL	ACTUAL	TARGET		
	1994	1994	1994	1993	1994	1994	1993	ABS	%	
LONGWATH AREA	8.88	9.97	9.55	9.45	59.08	67.11	58.53	8.03	13.59	
WALINGA AREA	4.60	5.08	4.04	4.25	30.84	29.97	27.10	-0.87	-2.81	
DE-WALLEY AREA	7.05	7.53	7.17	6.93	47.08	50.48	45.03	3.40	7.21	
THACHER AREA	1.54	1.43	1.20	0.40	7.38	5.73	4.63	-1.65	-22.39	
ORIENT AREA	1.29	1.14	1.17	1.10	8.90	8.53	8.87	-0.37	-4.19	
TOTAL M.C.L.	23.36	25.15	23.13	22.14	153.28	161.81	144.16	8.53	5.57	

OVERBURDEN REMOVAL 1994-95
NOVEMBER-94
UNITWISE/AREAWISE

TABLE-4

FIGURES IN LAKHS.

NAME OF AREA	TARGET		PRODUCTION			PROGRESSIVE			VARIANCE FROM	
	NOV	NOV	OCT	NOV	TARGET	ACTUAL	ACTUAL	TA	RGET	
	1994	1994	1994	1993	1994	1994	1993	ABS	%	
LONGWATH AREA	9.50	12.25	11.86	10.26	60.84	72.71	60.04	11.87	16.32	
WALINGA AREA	4.54	5.35	4.95	4.54	29.04	25.54	28.37	-3.50	-13.69	
DE-WALLEY AREA	9.73	9.77	9.11	9.01	62.93	55.04	55.63	-7.89	-14.34	
THACHER AREA	0.97	1.65	1.45	0.00	5.58	5.25	1.30	-0.34	-6.39	
TOTAL MCL	24.74	29.01	27.37	23.81	158.39	158.53	145.34	0.14	0.09	

PRODUCTION PERFORMANCE 1994-95
NOVEMBER-94
(AREAWISE\PROJECTWISE)

TABLE-

FIGS IN LAKH TON

NAME OF AREA\ PROJECT	TARGET	PRODUCTION			PROGRESSIVE			VARIANCE FROM	
	NOV	NOV	OCT	NOV	TARGET	ACTUAL	ACTUAL	TARGET	
	1994	1994	1994	1993	1994	1994	1993	ABS	%
MINE NO.1	0.07	0.05	0.06	0.05	0.43	0.40	0.37	-0.03	-7.21
MINE NO.2	0.20	0.17	0.18	0.18	1.47	1.32	1.28	-0.15	-10.20
MINE NO.3	0.33	0.29	0.29	0.25	2.29	2.15	2.25	-0.14	-6.22
MINE NO.4	0.17	0.17	0.16	0.15	1.07	1.13	1.07	0.06	5.52
H.R.C.	0.27	0.26	0.26	0.25	1.80	1.92	2.09	0.12	6.64
H.B.I.	0.25	0.21	0.23	0.23	1.84	1.61	1.81	-0.23	-12.39
ORIENT AREA	1.29	1.14	1.17	1.10	8.90	8.53	8.87	-0.37	-4.19
BELPAHAR	1.77	1.86	1.88	1.79	11.66	12.18	13.06	0.52	4.50
LAKKURA	0.89	1.22	1.27	1.16	5.24	5.97	8.55	0.73	13.90
LILARI	1.25	1.28	1.22	1.45	8.67	9.68	10.65	1.01	11.68
SAMLESWARI	1.95	1.82	1.80	1.88	13.64	13.85	9.93	0.21	1.54
LAKHANPUR	1.19	1.35	0.99	0.65	7.87	8.79	2.84	0.92	11.68
IBVALLEY AREA	7.05	7.53	7.17	6.93	47.08	50.48	45.03	3.40	7.21
BALANDA	0.72	0.90	0.81	0.90	4.91	5.72	3.33	0.81	16.47
JAGANATH	4.49	4.92	4.84	4.75	29.22	33.82	31.55	4.60	15.73
ANANTA	3.67	4.15	3.90	3.80	24.95	27.57	23.64	2.62	10.52
JAGANATH AREA	8.88	9.97	9.55	9.45	59.08	67.11	58.53	8.03	13.59
BHARATPUR	3.25	3.60	3.14	2.72	21.62	21.98	19.89	0.36	1.67
KALINGA	1.35	1.48	0.90	1.53	9.22	7.99	7.20	-1.23	-13.32
KALINGA AREA	4.60	5.08	4.04	4.25	30.84	29.97	27.10	-0.87	-2.81
TALCHER	0.20	0.15	0.16	0.17	1.26	1.20	1.25	-0.06	-4.85
DEULBERA	0.18	0.11	0.10	0.02	1.05	0.89	0.91	-0.16	-15.38
NANDIRA	0.23	0.17	0.19	0.20	1.44	1.49	1.51	0.05	3.56
HANDIDHUA	0.03	0.02	0.02	0.02	0.14	0.14	0.16	0.00	2.71
TAL AREA UG	0.64	0.45	0.47	0.40	3.89	3.72	3.83	-0.17	-4.31
LINGARAJ OC	0.90	0.99	0.73	0.00	3.49	2.01	0.80	-1.49	-42.55
TALCHER AREA	1.54	1.43	1.20	0.40	7.38	5.73	4.63	-1.65	-22.39
M.C.L.									
U.G.	1.93	1.59	1.64	1.50	12.79	12.25	12.71	-0.54	-4.22
O.C.	21.43	23.57	21.49	20.64	140.49	149.56	131.46	9.07	6.46
TOTAL	23.36	25.15	23.13	22.14	153.28	161.81	144.16	8.53	5.57

OVERBURDEN REMOVAL 1994-95
NOVEMBER-94
UNITWISE/AREAWISE

TABLE-2

FIGURES IN LAKHS. COM.

NAME OF AREA/ PROJECT	TARGET				PROGRESSIVE			VARIANCE FROM	
	NOV 1994	NOV 1994	OCT 1994	NOV 1993	TARGET 1994	ACTUAL 1994	ACTUAL 1993	TARGET ABS	%
BELPAHAR	3.02	2.65	2.70	2.77	19.40	16.80	20.65	-2.60	-15.51
ACHURA	1.92	2.40	2.10	1.76	12.32	13.07	13.10	0.75	5.71
ILARI	0.81	0.55	0.41	0.65	5.16	3.70	4.73	-1.46	-39.44
SAKLESWARI	2.73	2.55	2.42	2.63	17.71	13.57	12.63	-4.14	-30.51
CHANDPUR	1.25	1.62	1.48	1.20	8.34	7.91	4.52	-0.43	-5.47
CHANDVALLEY AREA	9.73	9.77	9.11	9.01	62.93	55.04	55.63	-7.89	-14.34
BALUDA	4.05	5.19	5.40	4.00	25.93	35.04	27.26	9.11	26.00
CHANDNATH	2.52	3.56	3.15	3.04	16.14	16.32	16.12	0.18	1.10
WANTA	2.93	3.50	3.32	3.21	18.77	21.35	16.66	2.58	12.07
CHANDNATH AREA	9.50	12.25	11.86	10.26	60.84	72.71	60.04	11.87	16.32
CHANDPUR	2.75	3.07	2.75	2.49	17.60	14.19	17.05	-3.41	-24.05
BALUDA	1.79	2.28	2.20	2.05	11.44	11.36	11.32	-0.08	-0.75
BALUDA AREA	4.54	5.35	4.95	4.54	29.04	25.54	28.37	-3.50	-13.69
CHANDRAJ	0.97	1.65	1.45	0.00	5.58	5.25	1.30	-0.34	-6.39
CHANDRA AREA	0.97	1.65	1.45	0.00	5.58	5.25	1.30	-0.34	-6.39
TOTAL WCL	24.74	29.01	27.37	23.81	158.39	158.53	145.34	0.14	0.09

AREAWISE CLOSING STOCK TABLE-6
FIGS IN LAKH TES

NAME OF AREA	CLOSING STOCK		
	NOVEMBER 1994	OCTOBER 1994	NOVEMBER 1993
JAGANATH AREA	5.74	5.21	4.62
KALINGA AREA	2.72	2.23	3.30
IB-VALLEY AREA	23.16	23.10	20.87
TALCHER AREA	4.59	4.16	3.19
ORIENT AREA	0.83	0.52	1.28
TOTAL MCL	37.04	35.24	33.26

UNITWISE CLOSING STOCK TABLE-7
FIGS IN LAKH TES

NAME OF AREA\ PROJECT	CLOSING STOCK		
	NOVEMBER 1994	OCTOBER 1994	NOVEMBER 1993
MINE NO.1	0.02	0.04	0.05
MINE NO.2	0.14	0.09	0.14
MINE NO.3	0.16	0.05	0.16
MINE NO.4	0.05	0.02	0.02
H.R.C.	0.20	0.16	0.35
H.B.I.	0.26	0.17	0.56
ORIENT AREA	0.83	0.52	1.28
BELPAHAR	7.91	8.36	6.41
LAJKURA	2.23	1.93	2.47
LILARI	1.91	2.07	1.80
SAMLESWARI	8.28	8.21	9.12
LAKHANPUR	2.82	2.53	1.08
IBVALLEY AREA	23.16	23.10	20.87
BALANDA	1.55	1.51	1.60
JAGANATH	2.14	1.95	1.55
ANANTA	2.05	1.76	1.47
JAGANATH AREA	5.74	5.21	4.62
BHARATPUR	1.41	1.15	1.33
KALINGA	1.31	1.08	1.97
KALINGA AREA	2.72	2.23	3.30
TALCHER	1.84	1.73	0.90
DEULBERA	0.69	0.64	0.52
NANDIRA	0.68	0.62	0.12
HANDIDHUA	0.03	0.03	0.02
LINGARAJ OC	1.36	1.15	1.63
TALCHER AREA	4.59	4.16	3.19
MCL TOTAL	37.04	35.24	33.26

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

	NOV'94		PROG. NOV'94	
	TARGET	ACTUAL	TARGET	ACTUAL
<u>UNDERGROUND</u>				
1. PRODUCTION(REVENUE) (IN LAKH TES)	1.760	1.587	12.450	12.249
2. MANSHIFTS(ADJUSTED) (IN LAKH NUMBERS)	2.334	2.341	19.240	18.927
3. O.M.S.	0.75	0.68	0.65	0.65
<u>OPENCAST</u>				
1. PRODUCTION(REVENUE) (IN LAKH TES)	19.94	22.582	136.410	147.558
2. MANSHIFTS(ADJUSTED) (IN LAKH NUMBERS)	1.410	1.561	12.159	13.404
3. O.M.S.	14.14	14.47	11.22	11.01
<u>OVERALL</u>				
1. PRODUCTION(REVENUE) (IN LAKH TES)	21.700	24.169	148.860	159.807
2. MANSHIFTS(ADJUSTED) (IN LAKH NUMBERS)	3.744	3.902	31.399	32.331
3. O.M.S.	5.80	6.19	4.74	4.94

				FIGS IN '000 TONNES		
				93-94	GROWTH OVER	92-93
				ACTUAL	93-94	ACTUAL
1992	1797.940	1799.176	97.728	1785.228	100.781	1760.651
1993	1797.940	1799.176	103.400	1792.461	105.756	1696.567
1994	1797.940	1799.176	107.812	1763.236	107.428	1693.951
1995	1797.940	1799.176	113.877	1645.409	113.669	1568.549
1996	1797.940	1799.176	121.146	1690.210	112.761	1534.498
1997	1797.940	1799.176	130.322	1694.024	117.749	1558.683
1998	1797.940	1799.176	103.379	1921.660	128.373	1641.254

CONFIRMED REPORTS

OCTOBER - 94

				FIG. IN "000"TONNES		
				93-94	GROWTH OVER	92-93
				ACTUAL	93-94	ACTUAL
1992	1797.940	1799.176	97.728	1785.228	100.781	1760.651
1993	1797.940	1799.176	99.429	1577.689	103.273	1457.218
1994	1797.940	1799.176	100.486	5340.925	104.645	5151.169
1995	1797.940	1799.176	103.774	6985.334	108.183	6720.712
1996	1797.940	1799.176	104.136	9676.544	109.075	8305.218
1997	1797.940	1799.176	105.526	10280.568	110.428	9663.999
1998	1797.940	1799.176	105.186	12202.168	111.995	11706.955
1999	1797.940	1799.176	105.486	12202.168	111.995	11706.955

COAL PRODUCTION

MONTHWISE

FIGS IN 000 TONNES

MONTHS	1994 - 1995			93-94	%GROWTH OVER	92-93
	TARGET	ACTUAL	%ACHVT	ACTUAL	93-94	ACTUAL
APRIL	1841.000	1799.170	97.728	1785.228	100.781	1760.651
MAY	1875.000	1895.630	101.100	1792.461	105.756	1696.567
JUNE	1846.000	1894.210	102.612	1763.236	107.428	1693.951
JULY	1760.000	1969.040	111.877	1645.409	119.669	1569.549
AUGUST	1714.000	1905.900	111.196	1690.210	112.761	1584.498
SEPT.	1712.000	1888.717	110.322	1604.024	117.749	1558.683
OCT.	2244.000	2313.095	103.079	1921.600	120.373	1843.056
NOV.						
DEC.						
JAN.						
FEB.						
MARCH						
TOTAL	12992.000	13665.758	105.186	12202.168	111.995	11706.955

COAL PRODUCTION

PROGRESSIVE

FIG. IN "000"TONNES

MONTHS	1994 - 1995			93-94	%GROWTH OVER	92-93
	TARGET	ACTUAL	%ACHVT	ACTUAL	93-94	ACTUAL
APRIL	1841.000	1799.170	97.728	1785.228	100.781	1760.651
MAY	3716.000	3694.800	99.429	3577.689	103.273	3457.218
JUNE	5562.000	5589.010	100.486	5340.925	104.645	5151.169
JULY	7322.000	7558.050	103.224	6986.334	108.183	6720.718
AUGUST	9036.000	9463.950	104.736	8676.544	109.075	8305.216
SEPT.	10748.000	11352.667	105.626	10280.568	110.428	9863.899
OCT.	12992.000	13665.758	105.186	12202.168	111.995	11706.955
NOV.						
DEC.						
JAN.						
FEB.						
MARCH						
TOTAL	12992.000	13665.758	105.186	12202.168	111.995	11706.955

COAL PRODUCTION

MONTHLY

PROJECTWISE

OCTOBER '94

FIG. IN "000"TONNES

PROJECTS	1 9 9 4 - 1 9 9 5		93-94		%GROWTH	92-93
	TARGET	ACTUAL	%ACHVT.	ACTUAL	93-94	ACTUAL
BELPAHAR	171.000	187.680	109.754	167.513	112.039	176.001
LAJKURA	70.000	127.406	182.009	113.926	111.832	148.701
LILARI	124.000	121.999	98.387	140.000	87.142	123.677
SAMLESWARI	195.000	180.000	92.308	142.700	126.139	148.800
LAKHANPUR	119.000	99.465	83.584	60.917	163.280	0.000
IBV AREA	679.000	716.550	105.530	625.056	114.638	597.179
BALANDA	71.000	81.230	114.408	43.052	188.679	45.136
JAGANATH	424.000	483.500	114.033	421.087	114.822	480.028
ANANTA	366.000	390.400	106.667	325.060	120.101	270.032
JAG. AREA	861.000	955.130	110.933	987.199	96.752	795.196
BHARATPUR	314.000	314.400	100.127	250.088	125.716	193.200
KALINGA	134.000	90.030	67.187	106.015	84.922	113.000
KAL. AREA	448.000	404.430	90.275	356.103	113.571	306.200
MINE NO.-1	6.000	5.500	91.667	4.500	122.222	5.050
MINE NO.-2	19.000	18.200	95.789	17.000	107.059	18.250
MINE NO.-3	29.000	29.010	100.034	27.800	104.353	26.500
MINE NO.-4	15.000	16.000	106.667	14.700	108.844	12.500
H.R.C.	27.000	25.672	95.081	22.407	114.571	25.501
H.B.I.	25.000	23.003	92.012	21.103	109.003	19.500
ORIENT AREA	121.000	117.385	97.012	107.510	109.185	107.301
TALCHER	19.000	16.000	84.211	14.750	108.475	11.000
DEULBERA	21.000	10.400	49.524	9.432	110.263	11.005
NANDIRA	21.000	19.000	90.476	17.750	107.042	14.000
HANDIDUHA	3.000	1.700	56.667	1.800	94.444	1.175
LINGRAJ OC	71.000	72.500	102.113	0.000	0.000	0.000
TALCHER AREA	135.000	119.600	88.593	43.732	273.484	37.180
TOTAL MCL	2244.000	2313.095	103.079	2119.600	109.129	1843.056

TOTAL PRODUCTION

PROGRESSIVE

PROJECTWISE

OCTOBER '94

FIG. IN "000"TONNES

PROJECTS	1994-1995			93-94	%GROWTH	92-93
	TARGET	ACTUAL	%ACHVT.	ACTUAL	93-94	ACTUAL
BELPAHAR	989.000	1032.893	104.438	1126.655	91.678	1080.130
LAKHURA	435.000	474.624	109.109	739.285	64.200	838.671
ULHARI	742.000	840.297	113.248	920.252	91.312	623.880
SANKLESWARI	1169.000	1203.000	102.908	805.000	149.441	718.800
LAKHANPUR	668.000	743.801	111.347	218.393	340.579	0.000
DBW AREA	4003.000	4294.615	107.285	3809.585	112.732	3261.481
BALANDA	419.000	481.701	114.964	243.300	197.986	350.035
JAGANNATH	2473.000	2889.653	116.848	2679.913	107.826	2966.948
WAKTA	2128.000	2342.393	110.075	1984.354	118.043	2072.438
JHEL AREA	5020.000	5713.747	113.820	4907.567	116.427	5279.420
BHARATPUR	1837.000	1838.005	100.055	1717.214	107.034	1519.350
KALINGA	787.000	651.152	82.739	621.349	104.796	552.310
KAL AREA	2624.000	2489.157	94.861	2284.563	108.955	2071.660
WONE NO.-1	36.000	35.100	97.500	32.600	107.669	35.120
WONE NO.-2	127.000	115.000	90.551	110.800	103.791	122.950
WONE NO.-3	196.000	185.760	94.776	200.000	92.880	177.980
WONE NO.-4	90.000	96.410	107.122	92.000	104.793	83.850
HULJ.	153.000	166.439	108.784	183.623	90.642	197.317
HULJ.	159.000	140.013	88.058	158.162	88.525	146.152
URGENT AREA	761.000	738.722	97.073	777.185	95.051	763.369
TALCHER	106.000	105.370 ¹²	99.406	108.935	96.727	102.520
DEULBERA	87.000	77.850 ¹⁰	89.483	88.682	87.786	90.675
WANDRA	121.000	131.920 ¹¹	109.025	131.660	100.197	68.700
WANDODHA	11.000	12.377 ¹³	112.518	13.991	88.464	9.130
LINGRAJ OC	259.000	102.000	39.382	80.000	127.500	60.000
TALCHER AREA	584.000	429.517	73.547	419.659	102.349	331.025
TOTAL MCL	12992.000	13665.758	105.186	12198.559	112.028	11706.955

REASONS FOR LOSS OF COAL PRODUCTION

MONTHWISE

FIGS IN 000 TONNES

MONTHS	YEAR	REASONS FOR SHORTFALL							
		Power	Machine	Shortage	Rain	Acci-	Absent-	Others	TOTAL
		B/Down	of HEMM			dent	eeism		
APRIL	94-95	12.00	0.00	0.00	21.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	93-94	3.90	2.50	0.00	0.00	0.00	0.00	10.10	16.50
JULY	94-95	7.00	0.00	0.00	0.00	0.00	0.00	0.00	7.00
	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.									
DEC.									
JAN.									
FEB.									
MARCH									
PROG.	94-95	19.58	12.72	0.00	21.00	0.00	4.60	12.61	70.51
OCT-	93-94	155.30	114.40	0.00	150.90	0.00	18.10	198.50	637.20

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	ACTUAL	93-94	ACTUAL
APRIL	2055.000	2170.250	105.608	1751.76	123.890	1844.465
MAY	2027.000	2174.240	107.264	2017.146	107.788	2063.595
JUNE	2006.000	1510.870	75.318	1858.182	81.309	1958.693
JULY	1627.000	1369.260	84.159	1453.195	94.224	1622.105
AUGUST	1589.000	1372.080	86.349	1646.745	83.321	1336.464
SEPT.	1590.000	1619.030	101.826	1360.202	119.029	1049.562
OCT.	2471.000	2736.844	110.759	2065.460	132.505	1708.856
NOV.						
DEC.						
JAN.						
FEB.						
MARCH						
TOTAL	13365.000	12952.574	96.914	12152.690	106.582	11583.740

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	ACTUAL	93-94	ACTUAL
APRIL	2055.000	2170.250	105.608	1751.76	123.890	1844.465
MAY	4082.000	4344.490	106.430	3768.906	115.272	3908.060
JUNE	6088.000	5855.360	96.179	5627.088	104.057	5866.753
JULY	7715.000	7224.620	93.644	7080.283	102.039	7488.858
AUGUST	9304.000	8596.700	92.398	8727.028	98.507	8825.322
SEPT.	10894.000	10215.730	93.774	10087.230	101.274	9874.884
OCT.	13365.000	12952.572	96.914	12152.690	106.582	11583.740
NOV.						
DEC.						
JAN.						
FEB.						
MARCH						
TOTAL	13365.000	12952.574	96.914	12152.690	106.582	11583.740

O.B.REMOVAL PROJECTWISE

FIGS IN 000'CUM

PROJECTS	MONTH OCTOBER'94					
	1 9 9 4 - 1 9 9 5			93-94	%GROWTH OVER	92-93
	TARGET	ACTUAL	%ACHVT.	ACTUAL	93-94	ACTUAL
BELPAHAR	301.000	270.000	89.701	264.548	102.061	310.942
LAJKURA	192.000	210.190	109.474	155.350	135.301	184.748
LILARI	80.000	41.060	51.325	57.560	71.334	82.095
SAMALESWARI	273.000	242.000	88.645	164.900	146.756	146.605
LAKHANPUR	125.000	148.042	118.434	81.146	182.439	57.690
IBV AREA	971.000	911.292	93.851	723.504	125.955	782.080
BALANDA	405.000	540.090	133.356	485.004	111.358	220.132
JAGANNATH	252.000	314.500	124.802	233.928	134.443	190.032
ANANTA	293.000	331.600	113.174	251.324	131.941	181.112
JAG. AREA	950.000	1186.190	124.862	970.256	122.255	591.276
BHARATPUR	275.000	275.012	100.004	226.024	121.674	160.000
KALINGA	178.000	219.350	123.230	145.676	150.574	115.500
KAL. AREA	453.000	494.362	109.131	371.700	133.000	275.500
LINGARAJ	97.000	145.000	149.485	0.000		60.000
TAL. AREA	97.000	145.000	149.485	0.000		60.000
TOTAL MCL	2471.000	2736.844	110.759	2065.460	132.505	1049.562

O.B.REMOVAL PROJECTWISE

FIGS IN 000'CUM

PROJECTS	OCTOBER'94					
	1 9 9 4 - 1 9 9 5			93-94	%GROWTH OVER	92-93
	TARGET	ACTUAL	%ACHVT.	ACTUAL	93-94	ACTUAL
BELPAHAR	1638.000	1415.588	86.422	1787.706	79.185	1796.866
LAJKURA	1040.000	1065.841	102.485	1134.419	93.955	1374.397
LILARI	435.000	315.390	72.503	407.709	77.357	421.86
SAMALESWARI	1498.000	1102.000	73.565	1000.000	110.200	736.705
LAKHANPUR	709.000	628.295	88.617	361.806	173.655	187.853
IBV AREA	5320.000	4527.114	85.096	4661.840	97.110	4514.481
BALANDA	2188.000	2985.391	136.444	2325.505	128.376	1927.664
JAGANNATH	1362.000	1276.279	93.706	1307.241	97.632	1334.377
ANANTA	1584.000	1784.325	112.647	1345.373	132.627	1450.468
JAG. AREA	5134.000	6045.995	117.764	4978.109	121.452	4712.509
BHARATPUR	1485.000	1112.134	74.891	1455.067	76.432	1288.5
KALINGA	965.000	907.329	94.024	927.074	97.870	795.55
KAL. AREA	2450.000	2019.463	82.427	2382.741	84.754	2084.05
LINGARAJ	461.000	360.000	78.091	130.000	276.923	273.6
TAL. AREA	461.000	360.000	78.091	130.000	276.923	273.6
TOTAL MCL	13365.000	12952.572	96.914	12152.690	106.582	11584.64

SUB-REHANDLING

MACHINEWISE

Fig IN CUM.

		APRIL '94	MAY '94	JUNE '94	JULY '94	AUG '94	SEP '94	OCT '94
Shovel		--	--	--	--	--	--	--
Dragline		--	885	3300	605	3125	8225	1750
Total Rehandling		--	885	3300	605	3125	8225	1750
Shovel		--	--	--	--	--	--	--
Shovel		43470	5320	2990	5290	5290	6180	13070
Dragline		--	14470	9000	20890	20890	11840	13240
Total Rehandling		43470	19790	11990	26180	26180	18020	26310
Shovel		--	--	--	--	--	--	--
Dragline		--	300	--	3180	15765	46755	47000
Total Rehandling		--	300	--	3180	15765	46755	47000
Shovel		--	--	--	--	--	--	--
Shovel		43470	5320	2990	5290	5290	6180	13070
Dragline		--	15655	12300	24675	39780	66820	61990
Total Rehandling		43470	20975	15290	29965	45070	73000	75060
Shovel		72820	55830	19340	6960	13370	11785	27590
Dragline		27550	55075	48714	47990	48028	84238	64020
Total Rehandling		100370	110905	68054	54950	61398	96023	91610
Shovel		--	--	--	--	--	--	--

PROJECTS	H.E.M.M.	APRIL '94	MAY '94	JUNE '94	JULY '94	AUG '94	SEP '94	OCT '94
ANANTA	Shovel	--	--	--	--	--	--	--
JAGANNATH AREA	Shovel	72820	55830	19340	6960	13370	11785	2758
	Dragline	27550	55075	48714	47990	48028	84238	64000
	Total Rehandling Shovel	100370	110905	68054	54950	61398	96023	91588
BHARATPUR	Shovel	--	--	--	--	--	--	--
KALINGA	Shovel	--	--	--	--	--	--	--
KALINGA AREA	Shovel	--	--	--	--	--	--	--
LINGRAJ	Shovel	--	--	--	--	--	--	--
TALCHER AREA	Shovel	--	--	--	--	--	--	--
TOTAL	Shovel	116290	61150	22330	12250	18660	17965	40660
	Dragline	27550	70730	61014	72665	87808	151058	126010
TOTAL O.B.R. REHANDLING		143840	131880	83344	84915	106468	169023	166670

GRADEWISE PRODUCTION

MONTHLY

MONTH OCTOBER'94

FIG. IN "000"TONNES

PROJECT	GRADE (A)	GRADE (B)	GRADE (C)	GRADE (D)	GRADE (E)	GRADE (F)	GRADE (G)	TOTAL
BALUNDA	--	--	48.738	--	32.492	--	--	81.230
JAGANNATH	--	--	--	--	--	483.500	--	483.500
JAGANTA	--	--	--	--	--	390.400	--	390.400
JGN AREA	--	--	48.738	--	32.492	873.900	--	955.130
BARHATPUR	--	--	--	--	--	314.400	--	314.400
KALINGA	--	--	--	--	--	90.030	--	90.030
KAL AREA	--	--	--	--	--	404.430	--	404.430
BELPAHAR	--	--	--	--	--	187.680	--	187.680
LAKHURA	--	--	--	--	--	127.406	--	127.406
ULHARI	--	--	--	--	--	121.999	--	121.999
SANKU EWARI	--	--	--	--	--	180.000	--	180.000
LAKHANPUR	--	--	--	--	--	99.465	--	99.465
DBA AREA	--	--	--	--	--	716.550	--	716.550
TALCHER	16.000	--	--	--	--	--	--	16.000
DEULEBERA	10.400	--	--	--	--	--	--	10.400
MANDIRA	--	--	19.000	--	--	--	--	19.000
MANIDUHA	1.700	--	--	--	--	--	--	1.700
ULINGRAJ	--	--	--	--	--	72.500	--	72.500
TAL AREA	28.100	--	19.000	--	--	72.500	--	119.600
MONE NO-1	--	5.500	--	--	--	--	--	5.500
MONE NO-2	--	--	18.200	--	--	--	--	18.200
MONE NO-3	--	--	29.010	--	--	--	--	29.010
MONE NO-4	--	--	16.000	--	--	--	--	16.000
H.R.C.	--	--	--	25.672	--	--	--	25.672
H.B.I.	--	--	--	23.003	--	--	--	23.003
ORIENT AREA	--	5.500	63.210	48.675	--	--	--	117.385
TOTAL MCL	28.100	5.500	130.948	48.675	32.492	2067.380	0.000	2313.095

GRADEWISE PRODUCTION

PROGRESSIVE

MONTH OCTOBER '94

FIG. IN "000"TONNES

PROJECT	GRADE (A)	GRADE (B)	GRADE (C)	GRADE (D)	GRADE (E)	GRADE (F)	GRADE (G)	TOTAL
BALANDA	--	--	289.021	--	192.680	--	--	481.701
JAGANATH	--	--	--	--	--	2889.653	--	2889.653
ANANTA	--	--	--	--	--	2342.393	--	2342.393
JGN AREA	--	--	289.021	--	192.680	5232.046	--	5713.747
BHARATPUR	--	--	--	--	--	1838.005	--	1838.005
KALINGA	--	--	--	--	--	651.152	--	651.152
KAL AREA	--	--	--	--	--	2489.157	--	2489.157
BELPAHAR	--	--	--	--	--	1032.893	--	1032.893
LAJKURA	--	--	--	--	--	474.624	--	474.624
LILARI	--	--	--	--	--	840.297	--	840.297
SAMALEWARI	--	--	--	--	--	1203.000	--	1203.000
LAKHANPUR	--	--	--	--	--	743.801	--	743.801
IBV AREA	--	--	--	--	--	4294.615	--	4294.615
TALCHER	105.370	--	--	--	--	--	--	105.370
DEULEBERA	77.850	--	--	--	--	--	--	77.850
NANDIRA	--	--	131.920	--	--	--	--	131.920
HANDIDUHA	12.377	--	--	--	--	--	--	12.377
LINGRAJ	--	--	--	--	--	102.000	--	102.000
TAL AREA	195.597	--	131.920	--	--	102.000	--	429.517
MINE NO-1	--	35.100	--	--	--	--	--	35.100
MINE NO -2	--	--	115.000	--	--	--	--	115.000
MINE NO-3	--	--	185.760	--	--	--	--	185.760
MINE NO-4	--	--	96.410	--	--	--	--	96.410
H.R.C.	--	--	--	166.439	--	--	--	166.439
H.B.I.	--	--	--	140.013	--	--	--	140.013
ORIENT AREA	--	35.100	397.170	306.452	--	--	--	738.722
TOTAL MCL	195.597	35.100	818.111	306.452	192.680	12117.818	0.000	13665.758

MAHANADI COALFIELDS
SALES & MKT DEPTT.

SECTOR WISE COAL DESPATCHES & OFF TAKE
FIG IN 000 TONNES

SECTOR		1994-95		93-94	% GROWTH OVER 93-94
		TARGET	ACTUAL	% ACHV	
TOTAL	DESPATCH	1982	2146	108	8
	OFF-TAKE	2102	2184	104	8
IND	DESPATCH	2182	2214	101	10
	OFF-TAKE	2190	2222	101	10
PWR	DESPATCH	2042	2115	104	14
	OFF-TAKE	2050	2123	104	14
STEEL	DESPATCH	2152	2210	103	12
	OFF-TAKE	2160	2218	103	12
OTHER	DESPATCH	2052	1909	93	3
	OFF-TAKE	2060	1917	93	3
TOTAL	DESPATCH	2195	2198	100	7
	OFF-TAKE	2203	2206	100	7
TOTAL	DESPATCH	2235	2276	102	18
	OFF-TAKE	2243	2284	102	18

SALES
AND MARKETING

MAHANADI COALFIELDS
SALES & MKT DEPTT.

FORMAT 1

MONTH WISE COAL DESPATCHES & OFF TAKE
FIG IN 000 TONNES

MONTHS		1994-95			93-94	% GROW:
						OVER :
		TARGET	ACTUAL	% ACHV	ACTUAL	93-94 :
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 :
SEP	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 (PROV)	DESPATCH	2235	2276	102	1930	18 :
	OFF-TAKE	2243	2284	102	1938	18 :

FORMAT 11

FIG IN 000 TONNES

COAL GRADEWISE DEAPATCHES						
GRADE	OCT 94 ACTUAL	SEP 94 ACTUAL	OCT 93 ACTUAL	PROGRESSIVE		% GROW:
				94-95 ACTUAL	93-94 ACTUAL	
A	11	14	22	107	138	-22 :
B	5	5	3	32	34	-6 :
C	63	82	37	714	730	-2 :
D	41	5	67	397	394	1 :
E	2	24	2	190	160	19 :
F	2076	1779	1918	13462	12235	10 :
TOTAL	2198	1909	2049	14902	13691	9 :

FORMOT 111

COAL DESPATCHES MONTHWISE / SECTORWISE

FIG IN 000 TONNES

MONTHS	94-95				93-94			
	(POWER	UCEMENT	OTHERS	TOTAL	(POWER	UCEMENT	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
AUGUST	1351	38	721	2110	1211	27	720	1958
SPT	1230	21	658	1909	1172	20	664	1856
OCT	1484	26	688	2198	1323	17	709	2049
NOV	1375	26	875	2276	1172	31	727	1930

FORMAT IV

COAL DESPATCH MONTHWISE/MODEWISE

93-94 FIG IN 000

94-95										
MONTHS	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	2211	1429	157	94	299	1979
AUG	1622	153	54	281	2110	1447	118	90	302	1957
SPT	1442	182	48	238	1910	1387	140	98	231	1856
OCT	1590	223	84	300	2197	1534	137	124	255	2050
NOV	1689	243	83	261	2276	1402	134	153	241	1930

FINANCE

FORMAT V

DESPATCHES IN DAILY AVERAGE FWW-MONTH WISE 1994-95

MONTH	TARGET	OFFER	ALLOT	SUPPLY	LOADING		93-94
					1994-95	93-94	
					ACTUAL	AV/DAY	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
AUGUST	2045	2685	2218	2188	67839	2188	1997
SPT	2073	2881	2134	2008	60236	2008	1947
OCT	2362	2860	2199	2162	67015	2162	2064
NOV	2219	2855	2404	2375	71256	2375	1961

MINERAL COMPLETES LIMITED,
SINGAPORE.
MONTHLY WORKING RESULT
(OVERALL 94)

PROG OCTOBER 94(OVERALL)/1

PARTICULARS	PROG OCTOBER 93	PROG OCTOBER 94	
		BUDGET	ACTION
WORKING IN - ACTUAL (LAKH)	26,970	28,406	28,430
WORKING IN - ADJUSTED (LAKH)	27,520	27,855	28,429
W.I.S. (LAKH)	4.33	4.60	4.77
T.A.S. (LAKH)	202.79	205.13	215.20
W.I.S. PRODUCTION (LAKH)	127.820	130.750	136.658
W.I.S. PRODUCTION (LAKH)	129.040	127.160	135.638
W.I.S. CONSUMPTION	0.536	0.581	0.535
W.I.S. CONSUMPTION (LAKH)	118.711	128.579	135.303

FINANCE

PARTICULARS	Actual		Budget		Actual	
	(LAKH)	(%)	(LAKH)	(%)	(LAKH)	(%)
W.I.S. PRODUCTION	220.43	28.38	220.75	28.18	221.59	28.37
W.I.S. PRODUCTION	217.70	27.34	214.45	27.31	219.43	27.76
W.I.S. PRODUCTION	217.39	27.31	214.45	27.31	219.43	27.76
W.I.S. PRODUCTION	5.35	0.67	6.30	0.80	6.30	0.80
W.I.S. PRODUCTION	0.18	0.02	1.05	0.13	1.05	0.13
W.I.S. PRODUCTION	32.25	4.13	32.65	4.18	32.65	4.18
W.I.S. PRODUCTION	1519.51	19.52	1525.95	19.59	1525.95	19.59
W.I.S. PRODUCTION	543.11	6.94	543.24	6.94	543.24	6.94
W.I.S. PRODUCTION	719.52	9.07	719.52	9.07	719.52	9.07
W.I.S. PRODUCTION	453.33	5.78	453.33	5.78	453.33	5.78
W.I.S. PRODUCTION	153.39	1.95	153.39	1.95	153.39	1.95
TOTAL W.I.S. PRODUCTION	1309.14	16.85	1309.14	16.85	1309.14	16.85
W.I.S. PRODUCTION	1107.67	14.07	1107.67	14.07	1107.67	14.07
W.I.S. PRODUCTION	86.70	1.10	86.70	1.10	86.70	1.10
W.I.S. PRODUCTION	3063.39	38.97	3063.39	38.97	3063.39	38.97
W.I.S. PRODUCTION	215.74	2.75	215.74	2.75	215.74	2.75
TOTAL W.I.S. PRODUCTION	1593.12	20.09	1593.12	20.09	1593.12	20.09

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

PROG OCTOBER 94(OVERALL)/1

PARTICULARS	PROG OCTOBER 93	PROG OCTOBER 94				
		BUDGET	ACTUAL			
MANSHIFTS - ACTUAL (LAKH)	26.920	28.486	28.430			
MANSHIFTS - ADJUSTED (LAKH)	27.520	27.655	28.429			
O.M.S. (TE)	4.33	4.60	4.77			
E.M.S. (RS)	201.79	205.13	215.20			
TOTAL PRODUCTION (LT)	122.020	130.750	136.658			
REVENUE PRODUCTION (LT)	119.040	127.160	135.638			
INTERNAL CONSUMPTION	0.536	0.581	0.535			
NET SALEABLE COAL (LT)	118.511	126.579	135.103			
TOTAL O.B.R. (L CUM)	121.540	133.650	129.526			
REVENUE O.B.R. (L CUM)	116.910	129.040	125.926			
EXPENDITURE	Amount (L.Rs.)	CPI (RS.)	Amount (L.Rs.)	CPI (RS.)	Amount (L.Rs.)	CPI (RS.)
SALARIES & WAGES	3235.63	27.30	3560.75	28.13	3616.65	26.77
NORMAL OT	337.10	2.84	318.15	2.51	439.61	3.26
SUNDAY OT	247.88	2.09	209.98	1.66	280.57	2.08
LEAD, LIFT & TUG PUSHING	6.36	0.07	8.50	0.07	8.38	0.06
FALL BACK WAGES	0.68	0.01	1.05	0.01	1.00	0.01
RETIREMENT GRATUITY	82.65	0.70	87.65	0.69	87.85	0.65
PERQUISITES	1519.61	12.82	1656.96	13.09	1683.90	12.46
TOTAL SALARIES & WAGES	5432.11	45.84	5843.24	46.16	6118.16	45.29
ADMINISTRATION:						
AREA OFFICE	719.52	6.07	740.81	5.85	734.83	5.44
HQ EXPENSES	435.69	3.68	457.45	3.61	457.47	3.39
APEX OFFICE EXPENSES	153.93	1.30	161.07	1.27	211.70	1.57
TOTAL ADMINISTRATION	1309.14	11.05	1359.33	10.74	1404.00	10.39
STORES:						
EXPLOSIVES	1107.67	9.35	1227.79	9.70	1265.88	8.93
TIMBER	86.78	0.73	77.71	0.61	55.31	0.41
POIL	1063.39	8.97	1302.11	10.29	1178.28	8.72
OTHER STORES	2135.34	18.02	2620.73	20.70	2873.14	21.27
TOTAL STORES	4393.18	37.07	5228.34	41.30	5312.61	39.32

CONFIRMED WORKING RESULT
(OVERALL MCL)

PROG OCTOBER 94(OVERALL)/2

P A R T I C U L A R S	PROG OCTOBER 93		PROG OCTOBER 94			
			BUDGET		ACTUAL	
	Amount (L.Rs.)	CPT (PS.)	Amount (L.Rs.)	CPT (PS.)	Amount (L.Rs.)	CPT (PS.)
EXPENDITURE						
POWER:						
POWER GENERATION	0.00	0.00	0.00	0.00	0.00	0.00
POWER PURCHASED	1317.69	11.12	1775.86	14.03	1916.59	14.19
TOTAL POWER	1317.69	11.12	1775.86	14.03	1916.59	14.19
EXPEND. ON CONT. WORK:						
COAL TRANS: PITHEAD TO SIDIN	3395.80	23.65	3766.31	29.75	3785.09	28.02
RE-IMP. OF SURF. T.C.	-1616.08	-13.64	-2130.61	-16.81	-2517.36	-18.763
NET COAL TRANSPORT	1779.72	15.02	1635.70	12.92	1267.73	9.38
SAND TRANSPORT	30.60	0.25	34.04	0.27	59.20	0.44
HIRING OF EQUIPMENT						
COAL/OB TRNS. FROM QUARRY BED						
PURCHASED REPAIRS	180.66	1.42	439.53	3.47	439.47	3.25
EQUIPMENT REHABILITATION	300.36	2.53	320.61	2.53	320.84	2.37
WELFARE EXPENSES	86.50	0.73	215.81	1.70	225.65	1.67
OTHER CONTRACTORS	427.33	3.61	503.92	3.98	565.66	4.19
TOTAL CONTRACTS	2805.17	23.67	3149.81	24.88	2878.55	21.31
WORKSHOP DEBIT	670.74	5.65	737.94	5.83	749.78	5.55
ROPEWAYS DEBIT	0.00	0.00	0.00	0.00	0.00	0.00
MISCELLANEOUS EXPENSES	568.41	4.80	542.57	4.29	558.94	4.14
PROV FOR STOCK DETERIORATION	180.58	1.52	28.00	0.22	0.00	0.00
PROVISION FOR LAND REECLMN.	0.00	0.00	0.00	0.00	0.00	0.00
CUR ADJUSTMENT	-158.58	-1.34	-118.95	-0.94	811.06	6.00
INTEREST	3655.19	30.84	4326.00	34.18	4326.00	32.02
DEPRECIATION	3118.43	26.31	3762.50	29.72	3762.50	27.85
STOWING SUBSIDY	-53.25	-0.45	-60.91	-0.48	-59.01	-0.44
TOTAL COST	23238.91	196.09	26573.73	209.94	27779.18	205.61
NET SALE VALUE AFTER DEEM.	31324.26	264.32	35097.69	277.28	37278.93	275.93
PROFIT/LOSS ON COAL	8085.45	68.23	8523.96	67.34	9499.75	70.31
GROSS MARGIN	14559.07		16612.46		17588.25	
CASH COST	17359.59	151.54	20606.63	162.80	21244.29	157.25

November 27, 1994

Wahnamdi Coalfields Limited
Excavation Department, Sambalpur

Capacity Utilization Statement (MONTHLY)

PROVISIONAL

Period : OCTOBER 1994
QUARTER III (for 3 months only.)

85 on 01/04/94

Annual Excavation Capacity (Departmental) 40.81 mms
Annual Exce. Capacity (including Contractual) 52.11 mms
(Ref: CMDIL letter No: 05/6-38(VII)/130 dt. 12/08/94)

Project	Monthly Exce. Cap. Dept. ('000cum)	Monthly Exce. Cap. Total ('000cum)	Coal Dept. ('000te)	Coal Contr. ('000te)	Coal Total ('000te)	Over Burden Removal ('000cum)	Over Burden Rehand. ('000cum)	Total Over Burden ('000cum)	Dept. Production ('000cum)	Total Production ('000cum)	% Cap. Utili. Depart. (%)	% Cap. Total (%)
Belapur	450.833	555.000	0.000	187.680	187.680	270.000	11.750	281.750	281.750	415.807	62	75
Lalkura	297.500	355.000	0.000	127.400	127.400	210.190	26.310	236.500	236.500	327.500	79	92
Alar	97.500	180.833	0.000	122.000	122.000	41.060	0.000	41.060	41.060	128.203	42	71
Sambasari	327.500	397.500	20.700	159.300	180.000	242.000	37.000	279.000	293.786	407.571	90	103
Lakhanpur	120.000	149.167	0.000	99.460	99.460	148.042	0.000	148.042	148.042	219.085	123	147
IB VALLEY	1293.333	1637.500	20.700	695.840	716.540	911.292	75.060	986.352	1001.138	1498.166	77	91
AREB	514.167	531.667	11.683	69.547	81.230	540.890	91.610	631.700	640.045	689.721	124	130
Balanda	413.333	617.500	31.167	452.333	483.500	314.500	0.000	314.500	336.762	659.857	81	107
Jaganmuth	335.833	510.833	58.728	331.672	390.400	331.600	0.000	331.600	373.549	610.457	111	120
Ruanta	1263.333	1660.000	101.578	853.552	955.130	1186.190	91.610	1277.800	1350.356	1960.035	107	118
JAGANNATH	469.167	606.667	30.398	284.001	314.399	275.012	0.000	275.012	296.725	499.583	63	82
AREB	249.167	312.500	0.197	89.833	90.030	219.500	0.000	219.500	219.641	283.807	88	91
Bharatpur	718.334	919.167	30.595	373.834	404.429	494.512	0.000	494.512	516.366	783.390	72	85
KALINGA	125.833	125.833	72.500	0.000	72.500	145.000	0.000	145.000	196.786	196.786	156	156
AREB	125.833	125.833	72.500	0.000	72.500	145.000	0.000	145.000	196.786	196.786	156	156
Ingraj	3400.833	4342.500	225.373	1923.226	2148.599	2736.994	166.670	2903.664	3064.646	4438.377	90	102
TALCHER												
AREB												
M.C.L.												



MAHANADI COALFIELDS LTD.

Coal India

Mahanadi Coalfields Limited
Excavation Department, Sambalpur

November 27, 1994

Capacity Utilization Statement (PROGRESSIVE)

Period : From APRIL 1994 to OCTOBER 1994
bk

As on 01/04/94
Annual Excavation Capacity (Departmental) 40.81 m3
Annual Exc. Capacity (including Contractual) 52.11 m3
(Ref: CHPDIL letter No: D5/G-38(VII)/130 dt. 12/08/94)

Project	Exec. Cap. for period		Coal Depart.	Coal Contr.	Coal Total	Over Burden Removal ('000cum)	Over Burden Rehaud. ('000cum)	Total Over Burden ('000cum)	Depart. Production ('000cum)	Total Production ('000cum)	% Cap. Util.	
	Depart.	Total									(%)	(%)
Belabhar	3155.833	3885.000	38.106	994.787	1032.893	1415.588	27.005	1442.593	1469.812	2180.373	47	56
Lajpura	2082.500	2485.000	10.515	464.103	474.618	1065.841	170.010	1235.851	1243.362	1574.864	60	63
Chitaur	682.500	1265.833	0.000	840.298	840.298	315.390	0.000	315.390	315.390	915.603	46	72
Sambhar	2292.500	2782.500	102.762	1100.238	1203.000	1102.000	102.880	1204.880	1278.282	2064.165	56	74
Talharpur	840.000	1044.167	12.700	731.096	743.796	628.295	0.000	628.295	637.366	1159.577	76	111
Chitaur	9053.333	11462.500	164.083	4130.522	4294.605	4527.114	299.895	4827.009	4944.212	7894.582	55	69
Belabhar	3599.167	3721.667	53.486	428.215	481.701	2985.391	596.414	3581.805	3620.010	3925.875	101	105
Lajpura	2893.333	4322.500	1019.691	1869.902	2889.653	1276.279	0.000	1276.279	2004.629	3340.318	69	77
Chitaur	2350.833	3575.833	252.660	2089.733	2342.393	1784.325	0.000	1784.325	1964.797	3457.463	84	97
Belabhar	8843.333	11620.000	1325.837	4367.910	5713.747	6045.995	596.414	6642.409	7589.436	10723.656	86	92
Belabhar	3284.167	4246.667	293.017	1544.987	1838.004	1112.134	0.000	1112.134	1321.432	2424.994	40	57
Chitaur	1744.167	2187.500	234.053	417.086	651.139	902.879	0.000	902.879	1077.060	1374.977	62	63
Chitaur	5028.334	6434.167	527.070	1962.073	2489.143	2022.013	0.000	2022.013	2398.492	3799.971	48	59
Belabhar	880.833	880.833	78.720	23.280	102.000	360.000	0.000	360.000	416.228	432.857	47	49
Chitaur	880.833	880.833	78.720	23.280	102.000	360.000	0.000	360.000	416.228	432.857	47	49
Belabhar	23805.833	30397.500	2095.710	10503.785	12599.495	12955.122	896.309	13851.431	15348.368	22851.066	64	75

CHAPTER-4

MONTH-OCTOBER-94

EQUIPMENT: DRAGLINE

NORMS
AVAILABILITY: 85%
UTILISATION: 73%

PROJECT	SH. HR.	WK HR	BD HR	ID HR	MT HR	%AVL(*)	%UTL(*)
LTINGARAJ	0	0	0	0	0	0	0
TAL. AREA	0	0	0	0	0	0	0
BALANDA	2880	1948	221	458	253	99	93
JAGANATH	0	0	0	0	0	0	0
ANANTA	0	0	0	0	0	0	0
JGN. AREA	2880	1948	221	458	253	99	93
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	720	553	15	44	108	98	105
LAKURA	720	479	65	46	130	86	92
LTILARI	0	0	0	0	0	0	0
SANLESWARI	720	519	86	15	100	87	99
LAKHANPUR	0	0	0	0	0	0	0
DBV. AREA	2160	1551	166	105	338	91	99
TOTAL MCL	5040	3499	387	563	591	95	95

(*) AS % OF CMPDIL NORMS

MONTH: OCTOBER-94

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

PROJECT	SH. HR.	WK HR	BD HR	ID HR	MT HR	%AVL (*)	%UTL (*)
LINGARAJ	2880	1235	396	894	355	93	74
TAL. AREA	2880	1235	396	994	355	93	74
BALANDA	3600	1160	1172	908	360	71	55
JAGANATH	3600	1487	144	1619	350	108	71
ANANTA	4320	2075	347	1335	563	99	83
JGN. AREA	11520	4722	1663	3862	1273	94	71
BHARATPUR	4320	1295	1881	860	284	63	52
KALINGA	3528	1626	379	1515	108	108	79
KAL. AREA	7848	2921	2260	2275	393	83	64
BELPAHAR	4032	1046	445	2091	450	98	45
LAJKURA	2688	710	1378	350	250	49	45
LILARI	1440	444	354	538	104	85	53
SAMLESWARI	2160	930	175	906	149	106	74
LAKHANPUR	2880	1120	627	950	183	90	67
IBV. AREA	13200	4250	2979	4835	1136	86	55
TOTAL MCL	35448	13128	7298	11866	3156	89	64

(*) % AS PER CMPDIL NORMS

MONTH: OCTOBER-94

EQUIPMENT: DUMPER

NORM

AVAILABILITY: 67%
UTILISATION : 50%

PROJECT	SH.HR.	WK HR	BD HR	ID HR	MT HR	%AVL(*)	%UTL(*)
LINGARAJ	12936	4874	3490	3001	1571	91	76
TAL.AREA	12936	4874	3490	3001	1571	91	76
BALANDA	18000	3765	6465	6153	1628	82	42
JAGANATH	25200	5796	10761	6507	2136	73	46
ANANTA	25920	7083	7385	8212	3240	88	54
JGN.AREA	69120	16644	24600	20872	7004	81	48
BHARATPUR	31680	6083	18167	6496	934	60	38
KALINGA	25920	4839	4571	12831	3679	101	38
KAL.AREA	57600	10922	22738	19327	4613	79	38
BELPAHAR	18816	3644	8370	5168	1634	70	38
LAJKURA	12096	2629	4064	4143	1260	84	44
LILARI	6480	1186	4019	969	306	49	36
SAMLESWARI	13680	2382	3806	5878	1614	90	34
LAKHANPUR	12240	3570	3443	4608	619	100	58
IBV.AREA	63312	13411	23702	20766	5433	81	42
TOTAL MCL	202968	45851	74530	63966	18621	81	46

(*) % AS PER CMPDIL NORMS

MONTH: OCTOBER-94

EQUIPMENT: DOZER

AVAILABILITY: 70%
UTILISATION : 45%

PROJECT	SH.HR.	WK HR	BD HR	ID HR	MT HR	%AVL(*)	%UTL(*)
LINGARAJ	2880	780	1320	519	261	64	60
TAL.AREA	2880	780	1320	519	261	64	60
BALANDA	7200	1370	3864	1401	565	54	42
JAGANATH	7200	1647	1316	3271	966	97	51
ANANTA	7920	1295	3979	2012	634	60	36
JGN.AREA	22320	4312	9159	6684	2165	70	42
BHARATPUR	6480	1481	2719	1547	733	67	51
KALINGA	5760	1425	2795	1075	465	61	56
KAL.AREA	12240	2906	5514	2622	1198	64	53
BELPAHAR	5376	726	2481	1771	398	66	31
LAJKURA	4704	1065	2172	441	1026	46	51
LILARI	2880	587	1674	481	138	53	44
SAMLESWARI	2160	622	259	852	427	97	64
LAKHANPUR	2880	945	1148	623	164	77	73
IBV.AREA	18000	3945	7734	4168	2153	64	49
TOTAL MCL	55440	11943	23727	13993	5777	67	49

(*) % AS PER CMPDIL NORMS

MONTH: OCTOBER-94

EQUIPMENT: DRILL

NORMS

AVAILABILITY: 78%

UTILISATION: 40%

PROJECT	SH.HR.	WK HR	BD HR	ID HR	MI HR	%AVL (*)	%UTL (*)
LONGRAJ	2160	299	120	1492	249	106	35
THAL AREA	2160	299	120	1492	249	106	35
BALANGA	6480	1011	3939	667	863	33	40
JAGANNATH	7200	1603	2338	2175	1084	67	55
MANITA	3600	978	863	1329	430	82	68
SONL AREA	17280	3592	7140	4171	2377	58	53
SHARATPUR	5040	1207	1166	2136	531	85	60
KALINGA	3600	481	824	2080	215	91	33
KAIL AREA	8640	1688	1990	4216	746	87	50
BELPAHAR	3360	648	1315	957	440	62	48
LAKHURA	4176	667	2508	696	305	42	40
ULIARI	2880	533	1601	606	140	51	48
SANKLESWARI	3600	755	1725	1000	120	63	53
LAKHANPUR	2160	169	1593	48	350	13	20
DEV. AREA	16176	2772	8742	3307	1355	49	43
TOTAL MCL	44256	8351	17992	13186	4727	63	48

(*) % AS PER CMPDIL NORMS

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 : HEMM COMMISSIONING REPORT :
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FOR THE MONTH OF OF OCTOBER'94

SL.EQUIPMENT NO.MODEL	RECEIVED AGAINST PROJECT	EQUIPMENT OEM SL.NO.	COMMISSIONED AT PROJECT	D.O.C.
1 EQC 5A	KALINGA	HMB 352	KALINGA	29-9-94
2 D355A-3	BHARATPUR	G10647	LAKKURA	22-9-94
3 D355A-3	BHARATPUR	G10649	KALINGA	17-9-94
4 LW-35 HAULPACK	ANANTA	B5966	BHARATPUR	19-9-94
5 LW-35 HAULPACK	ANANTA	B5967	LINGARAJ	21-9-94
6 LW-35 HAULPACK	ANANTA	B5969	LINGARAJ	27-9-94
7 LW-35 HAULPACK	ANANTA	B5970	BHARATPUR	19-9-94
8 LW-35 HAULPACK	ANANTA	B5971	BHARATPUR	19-9-94
9 LW-35 HAULPACK	ANANTA	B5972	BHARATPUR	19-9-94

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 : HEMM SURVEY OFF REPORT :
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FOR THE MONTH OF OCTOBER-94

SL NO	PROJECT DEPLOYED AT SURVEYED OFF	EQUIPMENT MODEL	EQPT.CHASIS NUMBER	CIL PLANT D.O.C.
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NO EQUIPMENT SURVEYED OFF DURING THE MONTH

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 : HEMM UNDER ERECTION :
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AT THE END OF OCTOBER'94

SL NO	EQUIPMENT MODEL	RECEIVED AGAINST PROJECT	EQUIPMENT OEM SL.NO
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NO EQUIPMENT IS UNDER ERECTION AT THE END OF THE MONTH

10

EXCAVATION

TABLE-A

SAFETY
NOVEMBER, 94 & PROGRESSIVE NOVEMBER, 94

MONTHWISE

FATALITIES/SERIOUS

1994 - 1995	1993 - 1994
FATAL SERIOUS	FATAL SERIOUS
--	1
--	4
--	1
--	3
--	2
--	2
--	--
--	--
NIL	13

PROJECTWISE

FATALITIES/SERIOUS

NOV. '94	NOV. '93				P R O G R E S S I V E			
				NOV. '94		NOV. '93		
FATAL	SERIOUS	FATAL	SERIOUS	FATAL	SERIOUS	FATAL	SERIOUS	
--	--	--	--	--	--	1	--	
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NIL	NIL	NIL	1	NIL	13	4	11	

A. ACCIDENTS

TABLE-4

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	01	05	NIL	17 (18)	01(1)	21(20)

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	0.041	0.45	0.233	NIL	0.071	0.759	0.34

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.
NIL	0.754	0.45	0.981	NIL	1.293	0.759	1.431

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

	FATAL	SERIOUS
1. ROOF/SIDE WALL	NIL	ONE(ONE)
2. WINDING IN SHAFTS	NIL	NIL
3. TRANSPORT	NIL	TWO(TWO)
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	NIL
5. Explosives	NIL	ONE(TWO)
6. Electricity	NIL	NIL
7. Dust/Gas	NIL	NIL
8. Fall of Persons & Objects	NIL	EIGHT (EIGHT)
9. Water Inrush	NIL	NIL
10. Miscellaneous	NIL	FIVE (FIVE)

PLACE WISE ANALYSIS

U/G	NIL	FIFTEEN (SIXTEEN)
O/C	NIL	TWO (TWO)
A/G	ONE	NIL

TRAINING REPORT OCTOBER '94

GENERAL INFORMATION---

No. of persons trained in MCL (MEETI, Belpahar & Areas)	152
No. of short term & basic programmes conducted in MCL	9
No. of persons who attended external trg. programme (Within India)	22

DETAILS OF TRAINING PROGRAMME WITHIN INDIA---

	OCT. '94	SEPT. 94	PROGRESSIVE
No. of programmes	9	15	58
No. attended			
(a) Executives	15	28	122
(b) Supervisors	2	20	40
(c) Workers	5	39	136
TOTAL	22	87	298

DETAILS OF PROGRAMMES OUTSIDE THE COUNTRY---

N I L

SHORT TERM TRAINING PROGRAMMES

MEETI, BELPAHAR

	OCT. '94		SEPT. 94		PROGRESSIVE	
	TARGET	ACTUAL	TARGET	ACTUAL	TARGET	ACTUAL
No. of programme	--	2	--	1	--	3
No. attended	--	17	--	13	--	30

SHORT TERM PROGRAMME

MEETI, BELPAHAR

No. of programme	3	3	2	2	19	17
No. attended	45	43	30	22	275	269

SEMINARS / CONFERENCE / WORKSHOPS

MEETI, BELPAHAR

No. of programme	--	--	--	1	--	1
No. attended	--	--	--	23	--	23

OTHER PROGRAMMES (IF ANY)

Programme conducted in Areas & MCL HQ

Name of Area	No. of programme	No. of attended			Total
		Exec.	Supr.	Wkr.	
Chikar	2	26	--	4	30
Bagmati	1	--	41	--	41

Status of Existing CHP/Feeder Breakers in MCL 94-95

Name of the CHP's	Type	Capacity (MTY)	Schedule Date of Completion	Estimated Cost (in Crores)	% of Work Completed	Anticipated date of Completion
BELPAHAR CHP	MAJOR	3.5	31.3.96	7.11	100%	31.3.96
LAKHANPUR CHP	MINI	1	31.1.95	1.77	87%	31.1.95
SAMALESWARI CHP	MINI	1	31.1.95	1.77	87%	31.1.95
KALINGA CHP	MINI	1	31.01.95	3.51	66%	31.01.95
LINGARAJ CHP	MINI	1	28.02.95	1.39	66%	28.02.95
ANANTA CHP	MINI	1	31.12.94	1.55	86%	31.12.94

Status of Existing CHP for the month of Nov. '94

Name of the Area	Name of the Colliery	Actual Prod. (MT)	CHP (Capa: instl.) (MTY)	Type of CHP	Coal handled through CHP (MT)	% Utilis. of plan for '94	Remarks/Reasons less than
Jaganath	Jaganath	0.492	CHP 2.0	Major	0.0947	56.82	
			PB 3.0	Major	0.3497	139.88	
Ananta		0.415	PB 3.0	Mini	0.3130	125.20	
Balanda		0.090	CHP 1.2	Major	0.0660	66.80	
Kalinga	Bharatpur	0.360	CHP 3.5	Major	0.3189	109.32	*
Kalinga		0.148	PB 2.0	Mini	0.1192	71.52	
Ib Valle	Lajkura	0.122	PB 2.0	Mini	0.2271	136.26	
Belpahar		0.185	PB 2.0	Mini	0.1847	110.82	
Samaleswari		0.182	PB 2.0	Mini	0.1283	76.98	
Lilari		0.128	PB 1.0	Mini	0.0962	115.44	
Lakhanpur		0.135	PB 1.0	Mini	0.0924	110.88	
Orient	Hingir	0.025	CHP 0.71	Major	0.0017	2.99	**
	Rampur Coll.						
Talcher	Lingaraj OC	0.098	PB 1.0	Mini	0.0776	93.12	
Total: MCL		2.380			2.0695		

* = 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 Electronic Wind Energy

No.	Location/Area	Type of WEC	Capacity & Schedule		Status as of	Anticipated
			Rate	for Completion		Date of Completion
1	Salween DP 18 Valley	Electronic	10 t/Sec	1981.12.31	1981	1981.1.31
2	Salween DP 18 Valley	Electronic	10 t/Sec	1981.12.31	1981	1981.1.31
3	Salween DP 18 Valley	Electronic	10 t/Sec	1981.12.31	1981	1981.1.31
4	Salween DP 18 Valley	Electronic	10 t/Sec	1981.12.31	1981	1981.1.31
5	Salween DP 18 Valley	Electronic	10 t/Sec	1981.12.31	1981	1981.1.31
6	Salween DP 18 Valley	Electronic	10 t/Sec	1981.12.31	1981	1981.1.31
7	Salween DP 18 Valley	Electronic	10 t/Sec	1981.12.31	1981	1981.1.31
8	Salween DP 18 Valley	Electronic	10 t/Sec	1981.12.31	1981	1981.1.31
9	Salween DP 18 Valley	Electronic	10 t/Sec	1981.12.31	1981	1981.1.31
10	Salween DP 18 Valley	Electronic	10 t/Sec	1981.12.31	1981	1981.1.31

ELECTRICAL AND MECHANICAL

Power Interruption Report from O.S.E.B for the Month of Nov. '94

Sl.No.	Area	Contract	Max	No. of	Duration		Progressive	
		Demand-KVA	Demand-KV	Tripping	Hrs	Min	HRS.	Mins
1.	Ib-valley	14330	meter defective	17	26	35	234	7
2.	Orient	5220	7770	18	6	57	226	58
3.	Talcher+ Kalinga+ Jagannath area	28000	24000	nil	nil	nil	66	22
Total MCL		47550	31770	35	33	32	527	27

Specific Energy Consumption status for Nov. '94

		Target				Status as on 30.10.94		
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	5.28	6.46
2	No. of staff proposed to be trained in energy conservation	4	10	14	16	10	2	12
3	No. of Seminars/Workshops planned on energy conservation.	-----	1	-----	1	1	1	2
4	No. of energy audit planned.	2	4	6	8	6	1	5

Summary of SDL'S Production for the month of Nov. '94 of MCL

MINE	PRODUCTIO	POPULATIO	NOS.	PRODUCTION/SDL/DAY <small>On working MCL basis</small>			REMARKS
	-TONNS		WORKIN	Target for Nov. 94	Current month Nov. '94	Same month previous year Nov. 93	
BEINDIA	8872	7	5	98.33	70.97	71.64	**
ORIENT-2	5190	3	3	103.25	69.20	84.26	
ORIENT-3	16560	8	6	96.79	110.40	100.40	
ORIENT-4	6080	3	3	103.25	81.06	72	
Orient Area	36702	21	17	99.15	86.35	82	
TALCHER	6741	4	4	103.25	67.41	132.5	
DEULBERA	5230	5	5	79.16	41.84	nil	
WANDIRA	17200	10	8	79.16	86	98.38	
Talcher Area	29171	19	17	83.17	68.63	76.96	
MCL	65873	40	34	91.77	77.49	79.48	

Some nos. of SDL,s are under major rehabilitation.

AVAILABILITY AND UTILISATION OF UNDERGROUND MAJOR EQUIPMENTS OF M.C.L.
FOR THE MONTH OF NOV'94

S.No	Name of equipments	Nos.on Roll	Nos.avai- lable for operation	Nos.idle due to minor repair	Nos.idle due to major repair	%age avai- lability	Availa- ble hrs.	Actual hours.	%age Utili- sation.	Remarks
1	Coal Drill	98	88	6	4	89.79	46200	37967	82.18	
2	Main Belt conveyor	26	24	2	-	92.30	12600	11380	90.32	
3	Gate Belt conveyor	13	11	2	-	84.62	5775	5248	90.88	
4	Winder	8	8	-	-	100.00	4200	4200	100.00	
5	Loco (Trolley)	6	6	-	-	100.00	3150	3150	100.00	
6	Main Pump	86	78	8	-	90.69	40950	34200	83.52	
7	Mine Car	110	98	12	-	89.09	51450	42832	83.25	
8	Coal Tubs	1180	998	182	-	84.57	523950	456988	87.22	
9	SDLs	40	34	6	-	85.00	17850	14747	82.62	
10	LDCC	23	20	3	-	86.96	10500	8658	82.46	
11	Mine Ventilation Fa	14	14	-	-	100.00	10080	10080	100.00	
12	Endless Haulage	48	42	6	-	87.50	22050	20841	94.52	
13	Main Transformer(1 MVA and above)	17	17	-	-	100.00	12240	12240	100.00	

STATUS REPORT OF C.H.P. &
SUPPLY OF SIZED COAL TO CONSUMERS

FORM 51 NOVEMBER
provisional

REPORT - MAHARAJA COALFIELDS LTD., SAMBALPUR
WORKING DAYS IN THE MONTH - 30

LOCATION OF C.H.P.	SIDING SERVED BY C.H.P.	CAPACITY OF C.H.P. PER DAY	FEEDING COLLIE RIES	DESPATCH THRU C.H.P.	CAP. UTILI- ZATION % AGE
1	2	3	4	5	6
CHITLAGHATH	BY BELT	5	143	74	48
CHALANSA	BALANDA	3	BALANDA	49	33
CHITLAGHATH	BLA.R	3	SHARATPUR	251	100
	TOTAL	16		384	36

QUALITY CONTROL

STATUS REPORT OF F.B. & FOR THE MONTH OF
SUPPLY OF SIZED COAL TO CONSUMERS
REPORT - MAHARAJA COALFIELDS LTD., SAMBALPUR
WORKING DAYS - 30

NOVEMBER 34
FORM 52

QUANTITY IN 100 MT.					
LOCATION OF F.B.	SIDING SERVED	CAPACITY OF F.B. & MT/DAY	FEEDING COLLIE RIES	DESPATCH THRU F.B.	CAP. UTILI- ZATION % AGE
1	2	3	4	5	6
LOCM	LOC 1 & 2	4	LOC 1 & 2	377	100
BOCM	BOC	1	BOCP	170	35
LOC 3	LOC 3 & 4	2	BOCP	172	35
LOC 5	LOC 5	1	LOC 5		

STATUS REPORT OF CHP s
(SUPPLY OF SIZED COAL TO CONSUMERS)

FORM S1
provisional

NOVEMBER

COMPANY :- MAHANADI COALFIELDS LTD ., SAMBALPUR

No OF WORKING DAYS IN THE MONTH :-

30

SL NO	LOCATION OF C.H.P	SIDING SERVED BY C.H.P	CAPACITY OF CHP PER DAY	FEEDING COLLIE RIES	DESPATCH THR'CHP	CAP.UTILI ZATION % AGE
1	2	3	4	5	6	7
1	JAGANNATH	BY BELT	5	JAG	74	49
2	S.BALANDA	BALANDA	3	BALANDA	49	54
3	BHARATPUR	M.G.R	8	BHARATPUR	261	109
		TOTAL	16		384	80

STATUS REPORT OF FIB s FOR THE MONTH OF
(SUPPLY OF SIZED COAL TO CONSUMERS)

NOVEMBER 94

FORM- S2

COMPANY :- MAHANADI COALFIELDS LTD ., SAMBALPUR

No OF WORKING DAYS

30

(QUANTITY IN '000 MTs)

SL NO	LOCATION OF FIB	SIDING SERVED	CAPACITY OF FIB s MT/DAY	FEEDING COLLIE RIES	DESPATCH THR'FIBs	CAP.UTILI ZATION % AGE
1	2	3	4	5	6	7

VALLEY

LOCM	LOC I & II	8	LOCP,LILARI, BOCM	327	136
BOCM	BOC	8	BOCP	110	46
SOCP	LOC I,II&III	8	SOCP	178	54
LILARI	LOC	3	LILARI		

HIGHLIGHTS OF QUALITY PERFORMANCE:

1.

i. Area with Nil Complaints :

Jagannath, Talcher, Kalinga & Dhamra

ii. Area with maximum realisation :

Jagannath

iii. Action Taken :

Complainant	No. of wagons involved	Nature of Complaint	Action taken
MSEB(KORADI)	2	Wet & Sticky	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
NOV '94	--		1	--	--	--	--	
OCT '94	--		5	--	--	--	--	

3. COMPLAINTS DISPOSAL

OCTOBER 94		NOVEMBER 94	
Disposed	Pending	Disposed	Pending
5	Nil	5	Nil

I. Inspection at siding during the month

SL.No.	Colliery/sdg/CHP	Observation & Suggestion	Action
1.	LOCM/BOCM/ ORIENT/	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)

FORM S1 NOVEMBER 94
provisional

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

30

SL No	LOCATION OF C.H.P	SIDING SERVED BY C.H.P	CAPACITY OF CHP PER DAY	FEEDING COLLIE RIES	DESPATCH THR' CHP	CAP. UTILI ZATION % AGE
1	2	3	4	5	6	7
1. JAGANNATH		BY BELT	5	JAG	74	49
2. S. BALANDA		BALANDA	3	BALANDA	49	54
3. BHARATPUR		H.G.R.	8	BHARATPUR	261	109
		TOTAL	16		384	80

STATUS REPORT OF F/B's FOR THE MONTH OF
(SUPPLY OF SIZED COAL TO CONSUMERS)
COMPANY :- MAHANADI COALFIELDS LTD., SAMBALPUR
No OF WORKING DAYS

NOVEMBER 94
FORM- S2

30
(QUANTITY IN '000 MTs)

SL No	LOCATION OF F/B	SIDING SERVED	CAPACITY OF F/B's MT/DAY	FEEDING COLLIE RIES	DESPATCH THR' F/Bs	CAP. UTILI ZATION % AGE
1	2	3	4	5	6	7
1. IB VALLEY						
	LOCM	LOC I & II	8	LOCP, LILARI, BOCH	327	136
	BOCH	BOC	8	BOCP	110	46
	SOCP	LOC I, II & III	8	SOCP	178	54
	LILARI	LOC	3	LILARI		
2. JAGANNATH						
	JAGANNATH	JAG I & II	12	JAG, KALINGA	390	108
	ANANTA	JAG III & IV	12	ANANTA	386	107
3. KALINGA						
	KALINGA	JAG I & II	4	KALINGA	200	167
M. C. L. TOTAL			55		1591	96

* - Includes road despatch to HPCL

SUMMARY

PROGRESSIVE

FOR THE MONTH NOVEMBER 94

	RAIL LINK CONSUMER				TOTAL	ROAD WASHE & RIES			
	POWER	OTHERS	OTHERS	RIES		POWER	OTHERS	OTHERS	RIES
A. Supply of sized coal through C H P	16	24	344	0	364	91	141	2995	0
B. Supply of sized coal through F/B or Mini-CHP	1267	308	16		1591	9735	1709	193	0
C. Supply of sized coal through Manual Loading/(u/g coal)	2	72	40		114	10	800	338	0
D. Total Supply of sized coal (A+B+C)	1285	404	400	0	2089	9836	2650	3516	0
E. Total Despatch	1285	404	587	0	2276	9836	2650	4674	0
F. % age of supply coal (B/E) %	100	100	68		97	100	100	75	

WORKING PERFORMANCE OF WEIGHBRIDGES

W2-RCPO

NOVEMBER 94

REASONS FOR OUT OF ORDER

SL No.	LOCATION	TYPE OF W.B	CAPACITY (MT)	OUT OF ORDER FROM	TO
--------	----------	-------------	---------------	-------------------	----

RAIL

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	BOCH	MECH -2	50 & 40	FUNCTIONING	
		ELEC -1	50	FUNCTIONING	
3	LILARI	ELEC - 1	50	FUNCTIONING	
4	SOCH	ELEC - 1	50	FUNCTIONING	
5	HRC	MECH -1	20	FUNCTIONING	
6	ORIENT	MECH -1	25	FUNCTIONING	
7	BALANDA	MECH -1	20	FUNCTIONING	
8	JAGANNATH	MECH - 1	30	FUNCTIONING	
		ELEC - 1	50	FUNCTIONING	
9	BHARATPUR	ELEC -2	50 - EACH	FUNCTIONING	
10	ANANTA	MECH -1	50	FUNCTIONING	
		ELEC -1	50	FUNCTIONING	
11	TALCHER	ELEC -1	50	FUNCTIONING	
12	NANDIRA	ELEC -1	50	FUNCTIONING	
13	DUELBERA	ELEC -1	50	FUNCTIONING	
13	LINGARAJ	ELEC-1	50	FUNCTIONING	

MAHANADI COALFIELDS LTD
SAMBALPUR

WEIGHBRIDGES STATUS FOR THE MONTH NOVEMBER 94

		RAIL			ROAD & OTHER MEANS			PROVISIONAL	
LOCATION	TYPE & NO	QUANTITY DESPATCHE	QUANTITY WEIGHED	%AGE WEIGHTMENT	TYPE & NO	QUANTITY DESPATCHE	QUANTITY WEIGHED	%AGE WEIGHTMENT	OVERALL %AGE
DS VALLEY									
LOCH	ELECTRONIC-1	339.00	287.00	84.66	ELEC/MECH-2	10.00	10.00	100.00	85.10
SOCH	--	163.50	--	0.00	MECH-1	54.00	54.00	100.00	24.83
SOCH	--	112.80	--	0.00	MECH-3	44.20	44.20	100.00	28.15
TOTAL	1	615.30	287.00	46.64		108.20	108.20	100.00	54.62
ORNT AREA									
ORIENT	--	55.00	--	0.00	MECH-1	15.30	15.30	100.00	21.76
ORNT	MECH/ELECTRO	3.00	3.00	100.00	MECH-1	1.00	1.00	100.00	100.00
TOTAL	1	58.00	3.00	5.17	2	16.30	16.30	100.00	25.98
JAG AREA									
JAG	ELECTRONIC-1	451.80	--	--	ELEC/MECH-2	137.10	137.10	100.00	23.28
S.BALANDA	--	40.00	--	--	MECH-1(BELT)	9.00	9.00	100.00	18.37
ANANTA	--	450.00	--	--	ELEC/MECH-2	20.00	20.00	100.00	4.26
TOTAL	1	941.80	0.00	0.00		166.10	166.10	100.00	14.99
TAL AREA									
TAL	--	0.00	0.00	ERR	ELEC-1	4.60	4.60	100.00	100.00
MANDIRA	--	0.00	--	--	MECH-1	6.30	6.30	100.00	100.00
MANDIDHUA	--	--	--	--	MECH-1	1.50	1.50	100.00	100.00
DEULBERA	--	0.00	--	ERR	MECH-1	5.10	5.10	100.00	100.00
LINGRAJ	--	74.20	--	--		5.80	5.80	100.00	7.25
TOTAL	0:00	74.20	0.00	0.00		23.30	23.30	100.00	23.90
KALINGA									
KALINGA	--	--	--	--		12.40	12.40	100.00	100.00
SHARATPUR	--	--	--	--	ELEC(MGR)	261.00	261.00	100.00	100.00
TOTAL	0	0.00	0.00	---		273.40	273.40	100.00	100.00
M C L	3	1689.30	290.00	17.17		587.30	587.30	100.00	38.54

* - WeighBridge not commissioned

MAHANADI COALFIELD LTD
QUALITY CONTROL DEPT.
S A M B A L P U R

PROVISIONAL

WEIGHBRIDGES STATUS

PROGRESSIVE

RAIL : ROAD & OTHER MEANS (QUANTITY IN 000 MTs)

LOCATION	TYPE & NO	QUANTITY DESPATCHE	QUANTITY WEIGHED	WAGE WEIGHTMENT	TYPE & NO	QUANTITY DESPATCHE	QUANTITY WEIGHED	WAGE WEIGHTMENT	OVERALL WAGE
IB VALLEY									
LOCM	ELECTRONIC-1	2348.74	2116.00	90.09	ELEC/MECH-	126.00	126.00	100.00	90.60
SOCM	--	1308.10	--	0.00	MECH-1	331.00	331.00	100.00	20.19
BOCM	--	901.40	--	0.00	MECH-3	149.20	149.20	100.00	14.20
TOTAL	1	4558.24	2116.00	46.42	6	606.20	606.20	100.00	52.71
ORNT AREA									
ORIENT	--	383.00	--	0.00	MECH-1	131.90	131.90	100.00	25.62
NRC	MECH/ELECTRO	345.00	342.00	99.13	MECH-1	15.00	15.00	100.00	99.17
TOTAL	1	728.00	342.00	46.98	2	146.90	146.90	100.00	55.88
JAG AREA									
JAG *	ELECTRONIC-1	1649.00	--	--	ELEC/MECH-	906.10	906.10	100.00	35.46
S.BALANDA	--	327.00	--	--	MECH-1(BEL	176.00	176.00	100.00	34.99
ANANTA	--	3036.00	--	--	ELEC/MECH-	282.00	282.00	100.00	8.50
TOTAL	1	5012.00	0.00	0.00	5	1364.10	1364.10	100.00	21.39
TAL AREA									
TAL	--	0.00	0.00	ERR	ELEC-1	46.60	46.60	100.00	100.00
NANDIRA	--	0.00	--	--	MECH-1	48.30	48.30	100.00	100.00
HANDIDHUA	--	0.00	--	--	MECH-1	12.50	12.50	100.00	100.00
DEULBERA	--	46.00	46.00	100.00	MECH-1	74.10	74.10	100.00	100.00
LINGRAJ	--	56.00	--	--	:	12.80	12.80	100.00	18.60
TOTAL	0.00	102.00	46.00	45.10	4	194.30	194.30	100.00	81.10
KALINGA									
KALINGA	--	995.00	--	0.00	:	48.40	48.40	100.00	4.64
BIHARATPUR	--	137.00	--	--	ELEC(MGR)	2323.00	2323.00	100.00	94.43
TOTAL	0	1132.00	0.00	--	2.00	2371.40	2371.40	100.00	67.69
M C L	3	11532.24	2504.00	21.71	19.00	4682.90	4682.90	100.00	44.32

* - WeighBrid

STATUS OF WEIGHMENT OF COMONTHLY REPORT
(RAIL DESPATCH)

(QUANTITY IN '000 MTS)

FOR THE MONTH OF NOVEMBER 94

(provisional)

AREA	LOCATION OF WEIGHBRIDGE	DESPATCH DURING THE MONTH				WEIGHMENT PERFORMANCE		PROGRESSIVE WEIGHMENT PERFORMANCE (FROM APRIL)	
		QTY. WEIGHED	IN	IN RLY	QUANTITY : TOTAL	% WEIGHED	UNWEIGHED	%	% WEIGHED : UNWEIGHED
		COLL. WB	WB		UNWEIGHED : DESPATCH	(5+6)/8	(7/8)	%	
2	3	5	6	7	8	9	10	11	12
3 VALLEY									
	BOC	0.00	0.00	113.00	113.00	0.00	100.00	0.00	100.00
	LOC	287.00	0.00	52.00	339.00	84.66	15.34	90.09	9.91
	SOCP	0.00	0.00	163.00	163.00	0.00	100.00	0.00	100.00
	LILARI								
4 ORIENT									
	ORIENT	0.00	0.00	55.00	55.00	0.00	100.00	0.00	100.00
	HRC	3.00	0.00	0.00	3.00	--	0.00	100.00	0.00
5 JAGANNATH									
	JAGANNATH	0.00	0.00	390.00	390.00	0.00	100.00	0.00	100.00
	S. BALANDA	0.00	0.00	40.00	40.00	0.00	100.00	0.00	100.00
	ANANTA	0.00	0.00	386.00	386.00	0.00	100.00	0.00	100.00
6 TALCHER									
	TALCHER	0.00	0.00	0.00	0.00	--	--	--	--
	NANDIRA	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	--	--	100.00	0.00
	LINGARAJ	0.00	0.00	0.00	0.00	--	--	0.00	100.00
7 BHARATPUR									
	KALINGA	0.00	0.00	200.00	200.00	0.00	100.00	0.00	100.00
	TOTAL	290.00	0.00	1399.00	1689.00	17.17	82.83	21.71	78.29

SUMMARY REPORT REGARDING DESPATCH OF
WEIGHED COAL SECTORWISE/MODEWISE

W3 - REPORT

QUANTITY IN '000 MTs

FOR THE MONTH OF NOVEMBER 94

MODE	QUANTITY DESPATCHED			QUANTITY WEIGHED						WEIGHED		
	POWER HOUSES	OTHERS	TOTAL	POWER OWNED ELECTRONIC	RAIL OWNED ELECTRONIC	COLLIERY OWNED MECH	OTHERS ELECTRONIC	MECH	MECH	POWER ELECTRONIC	OTHERS ELECTRONIC	GRAND TOTAL
RAIL	1285.00	404.00	1689.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.17
ROAD	16.00	227.00	243.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00
MCR	0.00	261.00	261.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00
ROPE WAY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00
BELT	74.00	9.00	83.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00
TOTAL	1375.00	901.00	2276.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.53

MANPOWER REPORT IN RESPECT OF H.C.L. FOR THE MONTH OF OCTOBER-1944

DATE	EXE	M/R	D/R	F/R	BADL	TOTAL	APPR.	CO. TS.	O/TOTAL
31.10.94	1013	3702	13701	1134	170	22527	171	03	24537
<u>INCREASE</u>									
1. APRIL									
1. APRIL	-	-	01	-	-	01	-	-	01
1. APRIL	-	-	03	04	-	07	-	-	07
1. APRIL	-	-	03	04	-	07	-	-	07
1. APRIL	-	-	01	-	-	01	-	-	01
1. APRIL	-	-	01	-	-	01	-	-	01
1. APRIL	-	-	22	-	-	26	-	-	26
1. APRIL	-	10	-	-	-	10	-	-	10
1. APRIL	04	-	-	-	-	04	-	-	04
1. APRIL	04	10	31	04	-	53	-	-	53
TOTAL	1	04	10	31	04	53	-	-	53

PERSONNEL
(MAN POWER)

MANPOWER REPORT IN RESPECT OF M.C.L. FOR THE MONTH OF OCTOBER-'94'

<u>DATE</u>	<u>EXE</u>	<u>M/R</u>	<u>D/R</u>	<u>P/R</u>	<u>BADLI</u>	<u>TOTAL</u>	<u>APPR.</u>	<u>CO. TR.</u>	<u>G/TOTAL</u>
31.10.94 : 1013		3702	13783	3384	470	22352	173	02	22527

INCREASE

1. APPT.

9:4:2 :	-	-	01	-	-	01	-	-	01
9:4:3 :	-	-	03	04	-	07	-	-	07
Land/									
losers:	-	-	03	04	-	07	-	-	07
Fresh-									
Rectt.:	-	-	01	-	-	01	-	-	01
2. Regula-									
rise. :	-	-	01	-	-	01	-	-	01
3. Trans-									
ferred									
from									
other Co.:	04	-	22	-	-	26	-	-	26
4. Prom. :	-	10	-	-	-	10	-	-	10
5x									

TOTAL :	04	10	31	08	-	53	-	-	53
---------	----	----	----	----	---	----	---	---	----

<u>DECREASE</u>	<u>EXE.</u>	<u>M/R</u>	<u>D/R</u>	<u>P/R</u>	<u>BADLI</u>	<u>TOTAL</u>	<u>APPR.</u>	<u>CO.TR.</u>	<u>G/TOTAL</u>
Retirement.	:	-	03	-	-	03	01	-	04
Resignation	:	-	-	-	-	-	-	-	-
Medical Unfit	:	-	-	-	-	-	-	-	-
Death	:	-	03	-	-	03	-	-	03
Termination	:	-	-	-	-	-	-	-	-
Dismissal	:	-	-	-	-	-	-	-	-
Absconding	:	-	-	-	-	-	-	-	-
Promotion	:	08	05	-	-	13	-	-	13
Transferred to other Co.	:	-	-	-	-	-	-	-	-
Regularisation	:	-	05	-	01	06	-	-	06
TOTAL	:	08	16	-	01	25	01	-	26

MANPOWER REPORT IN RESPECT OF MAHANADI COALFIELDS LIMITED FOR THE MONTH OF OCTOBER-'94'

<u>AREA</u>	<u>EXE.</u>	<u>M/R.</u>	<u>D/R.</u>	<u>P/R.</u>	<u>EADLI</u>	<u>TOTAL</u>	<u>APR.</u>	<u>CO. TR.</u>	<u>G/TOTAL</u>
IBVALLEY	: 222	747	2273	02	42	3286	80	-	3366
ORIENT	: 145	893	4954	2130	352	8474	93	-	8567
JAGANNATH	: 191	915	2441	37	-	3584	-	01	3585
TALCHER	: 160	684	2791	1182	76	4893	-	01	4894
C.W.S.HOP	: 17	49	166	-	-	232	-	-	232
KAILINGA	: 87	287	1055	33	-	1462	-	-	1462
MCL.HQ.	: 179	116	97	-	-	392	-	-	392
BBSR.	: 03	08	06	-	-	17	-	-	17
CALCUTTA	: 09	03	-	-	-	12	-	-	12
<u>G/TOTAL</u>	<u>: 1013</u>	<u>3702</u>	<u>13783</u>	<u>3384</u>	<u>470</u>	<u>22352</u>	<u>173</u>	<u>02</u>	<u>22527</u>

Continued on 21.02.74 for 5.2.773 capacity at a cost of Rs. 208.54 Crores. The Project is funded by 50% of

for the year 1974-75 & Status of work is as follows:

Year of Completion	Cost in Rs. Crores	Status
1974-75	100.00	100%
1975-76	100.00	100%
1976-77	100.00	100%
1977-78	100.00	100%
1978-79	100.00	100%
1979-80	100.00	100%
1980-81	100.00	100%
1981-82	100.00	100%
1982-83	100.00	100%
1983-84	100.00	100%
1984-85	100.00	100%
1985-86	100.00	100%
1986-87	100.00	100%
1987-88	100.00	100%
1988-89	100.00	100%
1989-90	100.00	100%
1990-91	100.00	100%
1991-92	100.00	100%
1992-93	100.00	100%
1993-94	100.00	100%
1994-95	100.00	100%
1995-96	100.00	100%
1996-97	100.00	100%
1997-98	100.00	100%
1998-99	100.00	100%
1999-00	100.00	100%
2000-01	100.00	100%
2001-02	100.00	100%
2002-03	100.00	100%
2003-04	100.00	100%
2004-05	100.00	100%
2005-06	100.00	100%
2006-07	100.00	100%
2007-08	100.00	100%
2008-09	100.00	100%
2009-10	100.00	100%
2010-11	100.00	100%
2011-12	100.00	100%
2012-13	100.00	100%
2013-14	100.00	100%
2014-15	100.00	100%
2015-16	100.00	100%
2016-17	100.00	100%
2017-18	100.00	100%
2018-19	100.00	100%
2019-20	100.00	100%
2020-21	100.00	100%
2021-22	100.00	100%
2022-23	100.00	100%
2023-24	100.00	100%
2024-25	100.00	100%
2025-26	100.00	100%
2026-27	100.00	100%
2027-28	100.00	100%
2028-29	100.00	100%
2029-30	100.00	100%
2030-31	100.00	100%
2031-32	100.00	100%
2032-33	100.00	100%
2033-34	100.00	100%

PROJECT STATUS

1974-75	100.00	100.00	100.00	100.00	100.00
1975-76	100.00	100.00	100.00	100.00	100.00
1976-77	100.00	100.00	100.00	100.00	100.00
1977-78	100.00	100.00	100.00	100.00	100.00
1978-79	100.00	100.00	100.00	100.00	100.00
1979-80	100.00	100.00	100.00	100.00	100.00
1980-81	100.00	100.00	100.00	100.00	100.00
1981-82	100.00	100.00	100.00	100.00	100.00
1982-83	100.00	100.00	100.00	100.00	100.00
1983-84	100.00	100.00	100.00	100.00	100.00
1984-85	100.00	100.00	100.00	100.00	100.00
1985-86	100.00	100.00	100.00	100.00	100.00
1986-87	100.00	100.00	100.00	100.00	100.00
1987-88	100.00	100.00	100.00	100.00	100.00
1988-89	100.00	100.00	100.00	100.00	100.00
1989-90	100.00	100.00	100.00	100.00	100.00
1990-91	100.00	100.00	100.00	100.00	100.00
1991-92	100.00	100.00	100.00	100.00	100.00
1992-93	100.00	100.00	100.00	100.00	100.00
1993-94	100.00	100.00	100.00	100.00	100.00
1994-95	100.00	100.00	100.00	100.00	100.00
1995-96	100.00	100.00	100.00	100.00	100.00
1996-97	100.00	100.00	100.00	100.00	100.00
1997-98	100.00	100.00	100.00	100.00	100.00
1998-99	100.00	100.00	100.00	100.00	100.00
1999-00	100.00	100.00	100.00	100.00	100.00
2000-01	100.00	100.00	100.00	100.00	100.00
2001-02	100.00	100.00	100.00	100.00	100.00
2002-03	100.00	100.00	100.00	100.00	100.00
2003-04	100.00	100.00	100.00	100.00	100.00
2004-05	100.00	100.00	100.00	100.00	100.00
2005-06	100.00	100.00	100.00	100.00	100.00
2006-07	100.00	100.00	100.00	100.00	100.00

project is having some difficulty in land acquisition of 1000 acres, and the Government has decided to acquire the land by 2007 at a cost of Rs. 100.00 Crores. The land has been allocated.

State of power supply: Temporary power supply arrangement has been made for the project. The power supply is being arranged by the Government. The power supply is being arranged by the Government.

State of DB: The project is being executed by the Government. The project is being executed by the Government. The project is being executed

Project was Sanctioned on 21.02.91 for 5.0 MTY capacity at a cost of Rs.229.84 Crores. The Project is linked to STPS of MOEF at Kaniah.

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

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 mm3 of coal and D.B. (Combined)	9503	9503	D.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 24.0 Ha. 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 construction 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

7. 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.

b) 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 7.8.89 but so far only 24.0 Ha. forest land had been obtained.

b) Though the project is linked to NTPC power house at Kanish, 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.

The project was sanctioned on 27.09.91 for 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.

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

Event No.	Name of Milestone	Sch.	L.A.	Present Status
		Comp.	Comp.	
		Date	Date	
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 mm3 D.B.	9503	9503	D.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.D.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.

3. Power Supply :-

a) Sub Station :- Civil construction completed. Central Sub Station commissioned. D.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 DCPs jointly. Rehabilitation scheme has already been approved and development of the site has been taken up.

The project was sanctioned on 18-3-92 for 9.00 Mty coal at an capital outlay of Rs.485.77 Crores.

1. Milestones 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.	010 100	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 Danara. Matter being followed up with Govt. authorities.
2.	030 280	Procure & Commission Feeder Braker (3rd)	9409	9503	Work in Progress. 40% construction 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 - 2 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.R.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 persued 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 persued with the forest department.

P.T.O.

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. E&M equipment required.
4. Status of Railway Siding :- Land application processed. The take off point for Kalinga D.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 DCP 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 81.98 Ac. has been finalised for the affected families of Kalinga and Ananta DCPs jointly. Development of the site has been taken up.

The project was sanctioned on 10.12.82 for an annual production of 2.00 mty of coal at a capital outlay of Rs.57.3811 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 TPS 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.	Comp.	
			Date	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 :-

- 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.
- 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	719.43

4. Status of CHP :- Civil & structural work awarded to M/s. HSCL and likely 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 & Singnalling	M/s. S.E.Rlys.	--	31.12.95

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

1. Milestones 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	

EF FROM 93-94

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

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.

Interim CHP :- One stream of interim CHP (IR Feeder Breaker & Sheet 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 interim CHP is under construction and the same will be commissioned by the end of October'1994. The estimate for third stream of interim CHP has been approved & tender has been called for the same. This will be completed by March'1995. The estimate for fourth stream of interim CHP is in progress.

SANALESWARI D.C.P.

The project was sanctioned by the Govt. of India on 5.8.92 for an annual capacity of 3.0 mty. and a capital outlay of Rs.126.85 Crs. This is linked to power houses 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. No.	Present Status
			Comp.	Comp.	
			Date	Date	
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 mm3 Over burden	9503	9503	O.B. removal going on as per schudele.
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 :-

- Inspite 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. Satus 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.G.C. line.

5. Status of CMP :-

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.

