

RESTRICTED

**ANNUAL PERFORMANCE  
REPORT  
1993 - 94**



**MAHANADI COALFIELDS LIMITED  
ANAND VIHAR, BURLA  
SAMBALPUR  
ORISSA**

Production Deptt.  
M.C.L.

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## PERFORMANCE 1993-94

## COMPANY AT A GLANCE

	M.C.L. UG	M.C.L. OC	TOTAL M.C.L.
OP.STOCK(000'Te)	-	-	4,598.390
PRODUCTION(000'Tes)	1,983.886	22,318.847	24,302.733
DESPATCH(000'Tes)	-	-	23,987.786
OFFTAKE(000'Tes)	-	-	24,081.583
CLS.STOCK(000'Tes)	-	-	4,819.542
O.B.R.(000 CuM)	-	25,046.815	25,046.815
O.M.S.(Tes/Manshift)	0.69	11.94	5.02

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## AREAS AT A GLANCE

	JAGANNATH AREA	KALINGA AREA	IB-VALLEY AREA	TALCHER AREA	ORIENT AREA
OP.STOCK	1,014.594	758.371	2,278.575	234.906	311.943
PRODUCTION	9,869.75	5,000.349	7,368.748	662.991	1,400.895
DESPATCH	10,127.26	4,581.468	7,166.757	574.135	1,502.167
OFFTAKE	10,174.501	4,587.328	7,174.126	591.993	1,553.634
CLS.STOCK	709.843	1,171.394	2,473.189	305.913	159.206
O.B.R.	10,420.047	4,839.335	9,657.597	130.000	0
O.M.S.	13.74	11.94	10.00	0.59	0.74

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OPENCAST PROJECTS AT A GLANCE

	BALANDA	JAGANATH	ANANTA	JAGANATH AREA	BHARATPUR	KALINGA	KALINGA AREA
OP. STOCK	349.211	383.414	281.969	1014.594	379.018	379.354	758.371
PRODUCTION	714.250	5150.016	4005.494	9869.750	3500.129	1500.220	5000.000
DESPATCH	859.286	5176.897	4091.077	10127.260	3324.690	1256.778	4581.468
OFFTAKE	901.068	5180.394	4093.039	10174.501	3329.160	1258.168	4587.328
CLS. STOCK	162.393	353.036	194.414	709.843	549.989	621.405	1171.394
O.B.R.	4421.434	2798.408	3200.205	10420.047	2900.164	1939.171	4839.335
O.M.S.	3.86	14.98	21.16	13.74	12.09	11.62	11.94

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OPENCAST PROJECTS AT A GLANCE

	BELPAHAR	LAJKURA	LILARI	SAMLESWARI	LAKHANPUR	IB-VALLEY		TALCHER
						AREA	LINGARAJ	AREA
								OC
OP.STOCK	967.241	157.942	314.936	820.532	17.924	2278.575	137.321	137.321
PRDCN	2001.000	1222.351	1689.973	1752.000	703.424	7368.748	80.000	80.000
D'PATCH	2251.380	1132.641	1767.205	1589.394	426.137	7166.757	76.644	76.644
OFFTAKE	2254.455	1135.663	1768.477	1589.394	426.137	7174.126	78.841	78.841
CLS.STOCK	713.748	244.630	236.432	983.168	295.211	2473.189	138.480	138.480
OBR	3280.000	2067.172	878.903	2392.000	1039.522	9657.597	130.000	130.000
OMS	6.60	7.31	15.76	19.71		10.00		

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UNDERGROUND PROJECTS AT A GLANCE

	TALCHER	DEULBERA	NANDIRA	HANDIDHUA	TALCHER AREA (UG)
OP.STOCK	48.092	32.067	15.084	2.343	97.585
PRODUCTION	200.175	120.100	237.500	25.216	582.991
DESPATCH	128.404	97.908	247.597	23.582	497.491
OFFTAKE	137.075	103.393	247.777	24.907	513.152
CLS.STOCK	111.192	48.774	4.806	2.661	167.433
O.M.S.	0.60	0.37	0.95	0.33	0.59

## PERFORMANCE 1993-94

## UNDERGROUND PROJECTS AT A GLANCE

	MINE NO:1	MINE NO:2	MINE NO:3	MINE NO:4	H.R.C.	H.B.I.	ORIENT AREA
OP.STOCK	7.007	56.077	88.695	4.163	71.099	84.903	311.943
PRODUCTION	62.200	212.800	353.100	174.900	307.895	290.000	1400.895
DESPATCH	56.734	251.524	406.728	172.345	313.852	300.984	1502.167
OFFTAKE	65.134	259.945	422.268	176.425	323.005	306.857	1553.634
CLS.STOCK	4.073	8.932	19.528	2.638	55.989	68.046	159.206
O.M.S.	0.44	0.68	0.75	0.78	0.66	1.03	0.74

COAL PRODUCTION 1993-94 OVERALL Figs. in 000'

	M.C.L.UG	M.C.L.OC	TOTAL M.C.L.
APRIL	162.398	1622.830	1785.228
MAY	155.702	1636.759	1792.461
JUNE	155.885	1607.351	1763.236
QTR-I	473.985	4866.939	5340.924
JULY	164.400	1481.009	1645.409
AUGUST	168.626	1521.584	1690.210
SEPTEMBER	162.200	1441.824	1604.024
QTR-II	495.226	4444.417	4939.643
OCTOBER	151.242	1770.358	1921.600
NOVEMBER	150.130	2063.793	2213.923
DECEMBER	170.031	2298.015	2468.046
QTR-III	471.403	6132.166	6603.569
JANUARY	185.051	2261.431	2446.482
FEBRUARY	168.798	2149.218	2318.016
MARCH	189.423	2464.676	2654.099
QTR-IV	543.272	6875.325	7418.597
1993-94	1983.886	22318.847	24302.733

COAL PRODUCTION 1993-94 AREAWISE Figs. in 000'

	JAGANATH AREA	KALINGA AREA	IB-VALLEY AREA
APRIL	658.416	357.572	570.842
MAY	717.391	300.717	588.651
JUNE	718.991	317.024	557.336
QTR-I	2094.798	975.313	1716.829
JULY	650.853	348.118	482.038
AUGUST	715.569	330.566	475.449
SEPTEMBER	657.148	274.463	510.213
QTR-II	2023.570	953.147	1467.700
OCTOBER	789.199	356.103	625.056
NOVEMBER	945.255	425.070	693.468
DECEMBER	1010.438	562.985	724.592
QTR-III	2744.892	1344.158	2043.116
JANUARY	1010.487	490.196	760.748
FEBRUARY	942.229	509.204	697.785
MARCH	1053.774	728.332	682.570
QTR-IV	3006.490	1727.732	2141.103
1993-94	9869.750	5000.349	7368.748

COAL PRODUCTION 1993-94			AREAWISE			Fig. in 000'	
	TALCHER AREA U	TALCHER AREA O	TOTAL TALC. AREA	ORIENT AREA	M.C.L. UG	M.C.L. OC	TOTAL M.C.L.
APR	46.700	36.000	82.700	115.698	162.398	1622.830	1785.228
MAY	49.950	30.000	79.950	105.752	155.702	1636.759	1792.461
JUN	53.300	14.000	67.300	102.585	155.885	1607.351	1763.236
QTR-I	149.950	80.000	229.950	324.035	473.985	4866.939	5340.924
JUL	49.660	0.000	49.660	114.740	164.400	1481.009	1645.409
AUG	51.326	0.000	51.326	117.300	168.626	1521.584	1690.210
SEP	48.600	0.000	48.600	113.600	162.200	1441.824	1604.024
QR-II	149.586	0.000	149.586	345.640	495.226	4444.417	4939.643
OCT	43.732	0.000	43.732	107.510	151.242	1770.358	1921.600
NOV	40.123	0.000	40.123	110.007	150.130	2063.793	2213.923
DEC	46.030	0.000	46.030	124.001	170.031	2298.015	2468.046
QR-III	129.885	0.000	129.885	341.518	471.403	6132.166	6603.569
JAN	51.051	0.000	51.051	134.000	185.051	2261.431	2446.482
FEB	47.100	0.000	47.100	121.698	168.798	2149.218	2318.016
MAR	55.419	0.000	55.419	134.004	189.423	2464.676	2654.099
QR-IV	153.570	0.000	153.570	389.702	543.272	6875.325	7418.597
93-94	582.991	80.000	662.991	1400.895	1983.886	22318.847	24302.733

**COAL PRODUCTION  
1993-94**

**JAGANNATH AREA**

**Figs. in 000'**

	<b>BALANDA</b>	<b>JAGANATH</b>	<b>ANANTA</b>	<b>JAGANATH AREA</b>
APRIL	42.598	376.131	239.687	658.416
MAY	55.005	385.096	277.290	717.391
JUNE	30.822	388.087	300.082	718.991
QTR-I	128.425	1149.314	817.059	2094.798
JULY	20.196	370.547	260.110	650.853
AUGUST	23.615	395.839	296.115	715.569
SEPTEMBER	28.012	343.126	286.010	657.148
QTR-II	71.823	1109.512	842.235	2023.570
OCTOBER	43.052	421.087	325.060	789.199
NOVEMBER	90.108	475.087	380.060	945.255
DECEMBER	90.036	520.372	400.030	1010.438
QTR-III	223.196	1416.546	1105.150	2744.892
JANUARY	82.240	505.087	423.160	1010.487
FEBRUARY	100.891	464.028	377.310	942.229
MARCH	107.675	505.529	440.570	1053.774
QTR-IV	290.806	1474.644	1241.040	3006.490
1993-94	714.250	5150.016	4005.484	9869.750

COAL PRODUCTION      KALINGA AREA      Figs. in 000'  
1993-94

	BHARATPUR	KALINGA	KALINGA AREA
APRIL	270.066	87.506	357.572
MAY	235.180	65.537	300.717
JUNE	240.020	77.004	317.024
QTR-I	745.266	230.047	975.313
JULY	249.348	98.770	348.118
AUGUST	250.556	80.010	330.566
SEPTEMBER	221.956	52.507	274.463
QTR-II	721.860	231.287	953.147
OCTOBER	250.088	106.015	356.103
NOVEMBER	272.050	153.020	425.070
DECEMBER	364.250	198.735	562.985
QTR-III	886.388	457.770	1344.158
JANUARY	380.178	110.018	490.196
FEBRUARY	329.180	180.024	509.204
MARCH	437.257	291.075	728.332
QTR-IV	1146.615	581.117	1727.732
1993-94	3500.129	1500.220	5000.349

## COAL PRODUCTION 1993-94

## IB-VALLEY AREA

Figs. in 000'

	BELPAHAR	LAJKURA	LILARI	SAMLESWARI	LAKHANPUR	IB-VALLEY AREA
APR	160.000	120.626	130.000	130.176	30.040	570.842
MAY	171.136	120.901	138.045	126.969	31.600	588.651
JUN	180.840	110.274	124.622	112.400	29.200	557.336
QTR-I	511.976	351.801	392.667	369.545	90.840	1716.829
JUL	145.996	102.997	132.530	80.455	20.060	482.038
AUG	151.206	82.282	125.055	88.000	28.906	475.449
SEP	149.964	88.279	130.000	124.300	17.670	510.213
QTR-II	447.166	273.558	387.585	292.755	66.636	1467.700
OCT	167.513	113.926	140.000	142.700	60.917	625.056
NOV	179.477	115.624	145.095	188.132	65.140	693.468
DEC	182.606	96.165	160.000	185.101	100.720	724.592
QTR-III	529.596	325.715	445.095	515.933	226.777	2043.116
JAN	186.585	98.183	164.900	218.000	93.080	760.748
FEB	162.427	99.128	142.058	184.560	109.612	697.785
MAR	163.250	73.966	157.668	171.207	116.479	682.570
QTR-IV	512.262	271.277	464.626	573.767	319.171	2141.103
1993- 94	2001.000	1222.351	1689.973	1752.000	703.424	7368.748

	TALCHER AREA					Figs. in 000'		
	TALCHER	DEUL- BERA	NANDIRA	HANDI- DHUA	LINGRAJ	TALCHER AREA U	TALCHER AREA O	TALCHER AREA
APR	15.000	12.200	17.500	2.000	36.000	46.700	36.000	82.700
MAY	15.500	14.000	18.350	2.100	30.000	49.950	30.000	79.950
JUN	17.000	14.050	20.000	2.250	14.000	53.300	14.000	67.300
QTR-I	47.500	40.250	55.850	6.350	80.000	149.950	80.000	229.950
JUL	14.560	13.000	20.000	2.100	0.000	49.660	0.000	49.660
AUG	16.525	13.500	19.500	1.801	0.000	51.326	0.000	41.326
SEP	15.600	12.500	18.560	1.940	0.000	48.600	0.000	48.660
QTR-II	46.685	39.000	58.060	5.841	0.000	149.586	0.000	149.586
OCT	14.750	9.432	17.750	1.800	0.000	43.732	0.000	43.732
NOV	16.500	1.973	19.750	1.900	0.000	40.123	0.000	40.123
DEC	17.800	4.700	21.530	2.000	0.000	46.030	0.000	46.030
QTR-III	49.050	16.105	59.030	5.700	0.000	129.885	0.000	129.885
JAN	17.800	6.950	23.800	2.501	0.000	51.051	0.000	51.051
FEB	19.000	6.400	19.200	2.500	0.000	47.100	0.000	47.100
MAR	20.140	11.395	21.560	2.324	0.000	55.419	0.000	55.419
QTR-IV	56.940	24.745	64.560	7.325	0.000	153.570	0.000	153.570
1993- 94	200.175	120.100	237.500	25.216	80.000	582.991	80.000	662.991

COAL PRODUCTION 1993-94				ORIENT AREA		Figs. in 000'	
	MINE NO.1	MINE NO.2	MINE NO.3	MINE NO.4	H.R.C	H.B.I.	ORIENT AREA
APR	5.000	16.200	29.522	11.500	29.450	24.026	115.698
MAY	4.350	13.150	29.000	10.000	27.024	22.228	105.752
JUN	4.500	13.100	26.978	13.000	24.002	21.005	102.585
QTR-I	13.850	42.450	85.500	34.500	80.476	67.259	324.035
JUL	4.950	16.950	27.400	14.200	26.740	24.500	114.740
AUG	4.800	17.200	30.000	14.500	28.500	22.300	117.300
SEP	4.500	17.200	29.300	14.100	25.500	23.000	113.600
QTR-II	14.250	51.350	86.700	42.800	80.740	69.800	345.640
OCT	4.500	17.000	27.800	14.700	22.407	21.103	107.510
NOV	4.500	17.500	25.400	14.600	25.007	23.000	110.007
DEC	5.500	20.500	26.000	16.000	30.001	26.000	124.001
QTR-III	14.500	55.000	79.200	45.300	77.415	70.103	341.518
JAN	6.500	22.000	30.500	17.500	29.500	28.000	134.000
FEB	5.600	20.500	33.200	16.800	17.098	28.500	121.698
MAR	7.500	21.500	38.000	18.000	22.666	26.338	134.004
QTR-IV	19.600	64.000	101.700	52.300	69.264	82.838	389.702
1993- 94	62.200	212.800	353.100	174.900	307.895	290.000	1400.895

OVER BURDEN REMOVAL  
1993-94

OVERALL

Figs. in 000 CUM

TOTAL M.C.L.

APRIL	1751.760
MAY	2017.146
JUNE	1858.182
JULY	1453.195
AUGUST	1646.745
SEPTEMBER	1360.202
OCTOBER	2065.460
NOVEMBER	2380.829
DECEMBER	2583.558
JANUARY	2595.333
FEBRUARY	2476.987
MARCH	2857.418
1993-94	25046.815

## OVERBURDEN REMOVAL 1993-94

## AREAWISE

Figs. in 000 CUM

	JAGANATH AREA	KALINGA AREA	TALCHER AREA	IB-VALLEY AREA	TOTAL	MCL
APRIL	772.525	345.794	20.000	613.441	1751.760	
MAY	856.047	375.130	10.000	775.969	2017.146	
JUNE	711.070	402.216	85.000	659.896	1858.182	
JULY	510.592	308.044	15.000	619.559	1453.195	
AUGUST	612.216	348.236	0.000	686.293	1646.745	
SEPTEMBER	545.403	231.621	0.000	583.178	1360.202	
OCTOBER	970.256	371.700	0.000	723.504	2065.460	
NOVEMBER	1025.550	454.082	0.000	901.197	2380.829	
DECEMBER	1128.370	475.100	0.000	980.088	2583.558	
JANUARY	1153.389	490.197	0.000	951.747	2595.333	
FEBRUARY	968.149	427.052	0.000	1081.786	2476.987	
MARCH	1156.480	609.999	0.000	1080.939	2857.418	
1993-94	10420.047	4839.171	130.000	9657.597	25046.815	

## OVERBURDEN REMOVAL 1993-94 JAGANATH AREA Figs. in 000 CUM

	BALANDA	JAGANATH	ANANTA	JAGANATH AREA
APRIL	356.945	209.000	206.580	772.525
MAY	372.730	249.748	233.569	856.047
JUNE	345.329	184.911	180.830	711.070
JULY	225.434	152.150	133.008	510.592
AUGUST	260.030	172.166	180.020	612.216
SEPTEMBER	280.033	105.328	160.042	545.403
OCTOBER	485.004	233.928	251.324	970.256
NOVEMBER	400.063	304.467	321.020	1025.550
DECEMBER	387.302	338.558	402.510	1128.370
JANUARY	438.169	315.120	400.100	1153.389
FEBRUARY	414.707	243.032	310.410	968.149
MARCH	455.688	290.000	420.792	1166.480
1993-94	4421.434	2798.408	3200.205	10420.047

OVER BURDEN REMOVAL 1993-94 FIGS IN 000 CUM

## KALINGA AREA

BHARATPUR OC KALINGA OC KALINGA AREA

APRIL	187.064	158.730	345.794
MAY	215.060	160.070	375.130
JUNE	266.038	136.178	402.216
JULY	211.704	96.340	308.044
AUGUST	223.176	125.060	348.236
SEPTEMBER	126.001	105.020	231.621
OCTOBER	226.024	145.676	371.700
NOVEMBER	249.004	205.078	454.082
DECEMBER	235.520	239.580	475.100
JANUARY	340.137	150.060	490.197
FEBRUARY	251.492	175.560	427.052
MARCH	368.344	241.655	609.999
1993-94	2900.164	1939.007	4839.171

	OVER BURDEN REMOVAL 1993-94					IB-VALLEY AREA	
	BELPAHAR	LAJKURA	LILARI	SAMLESWARI	LAKHANPUR	Figs. in 000 CUM	
						IB-VALLEY AREA	
APRIL	280.500	113.045	76.585	91.661	51.650	613.441	
MAY	300.500	181.095	70.300	177.054	47.020	775.969	
JUNE	234.052	190.824	53.135	131.385	80.300	659.896	
JULY	238.579	158.023	57.676	124.900	40.381	619.559	
AUGUST	245.275	175.272	48.483	186.000	31.263	686.293	
SEPTEMBER	224.252	160.810	43.970	124.100	30.046	583.178	
OCTOBER	264.548	155.350	57.560	164.900	81.146	723.504	
NOVEMBER	277.099	175.737	65.470	262.869	120.022	901.197	
DECEMBER	326.376	173.951	98.310	252.400	129.051	980.088	
JANUARY	315.578	138.832	100.444	275.000	121.893	951.747	
FEBRUARY	334.838	187.903	100.700	303.000	155.345	1081.786	
MARCH	238.403	256.330	106.270	298.731	181.205	1080.939	
1993-94	3280.000	2067.172	878.903	2392.000	1039.522	9657.597	

OVER BURDEN REMOVAL 1993094      TALCHER AREA      FIGS. IN 000 CUM

	LINGARAJ OC
APRIL	20.000
MAY	10.000
JUNE	85.000
JULY	15.000
AUGUST	0.000
SEPTEMBER	0.000
OCTOBER	0.000
NOVEMBER	0.000
DECEMBER	0.000
JANUARY	0.000
FEBRUARY	0.000
MARCH	0.000
1993-94	130.000

COAL DEAPATCH 1993-94

OVERALL

FIGS IN 000

	TOTAL M.C.L.
APRIL	1991.551
MAY	2006.863
JUNE	1851.761
QTR-I	5850.176
JULY	1979.902
AUGUST	1957.265
SEPTEMBER	1856.306
QTR-II	5793.473
OCTOBER	2049.488
NOVEMBER	1930.577
DECEMBER	2072.361
QTR-III	6052.426
JANUARY	2137.298
FEBRUARY	1900.849
MARCH	2268.493
QTR-IV	6294.710
1993-94	23987.786

## COAL DESPATCH 1993-94

## AREAWISE

Figs. in 000

	JAGANATH AREA	KALINGA AREA	IB-VALLEY AREA	TALCHER AREA	ORIENT AREA	TOTAL MCL
APR	855.759	406.314	597.980	45.618	85.880	1991.551
MAY	855.758	426.089	584.989	44.322	95.705	2006.863
JUNE	763.934	416.941	550.409	29.106	91.370	1851.761
QTR-I	2475.451	1249.344	1733.379	119.046	272.956	5850.176
JULY	799.086	411.895	616.981	57.087	94.852	1979.902
AUGUST	760.829	415.354	592.654	43.097	145.330	1957.265
SEPTEMBER	712.147	328.481	557.512	50.737	207.430	1856.306
QTR-II	2272.062	1155.730	1767.147	150.921	447.613	5793.473
OCTOBER	821.728	369.684	630.173	54.717	173.186	2049.488
NOVEMBER	828.831	359.355	556.665	42.565	143.160	1930.577
DECEMBER	917.552	368.638	598.307	55.422	132.441	2072.361
QTR-III	2568.111	1097.677	1785.146	152.705	448.788	6052.426
JANUARY	964.095	362.471	637.441	52.155	121.135	2137.298
FEBRUARY	866.376	297.379	588.748	52.890	95.455	1900.849
MARCH	1017.165	418.868	669.823	46.418	116.220	2268.493
QTR-IV	2847.635	1078.718	1884.083	151.464	332.810	6294.710
1993-94	10163.259	4581.469	7166.756	574.135	1502.167	23987.786

**COAL DESPATCH  
1993-94**

**JAGANATH AREA Figs. in 000**

	<b>BALANDA</b>	<b>JAGANATH</b>	<b>ANANTA</b>	<b>JAGANATH AREA</b>
APRIL	83.383	447.045	325.331	855.759
MAY	61.452	497.853	296.452	855.758
JUNE	38.428	419.230	306.276	763.934
QTR-I	183.263	1364.128	928.060	2475.451
JULY	50.899	422.707	325.481	799.086
AUGUST	54.090	407.104	299.635	760.829
SEPTEMBER	62.293	379.155	270.699	712.147
QTR-II	167.282	1208.965	895.815	1272.062
OCTOBER	80.853	415.427	325.448	821.728
NOVEMBER	87.603	392.667	348.561	828.831
DECEMBER	98.277	413.876	405.399	917.552
QTR-III	266.733	1221.970	1079.408	2568.111
JANUARY	97.865	456.318	409.911	964.095
FEBRUARY	83.731	449.839	332.806	866.376
MARCH	96.412	475.676	445.076	1017.165
QTR-IV	278.008	1381.834	1187.793	2847.635
1993-94	895.286	5176.897	4091.077	10163.259

**COAL DESPATCH  
1993-94**

**KALINGA AREA Figs in 000**

	<b>BHARATPUR</b>	<b>KALINGA</b>	<b>KALINGA AREA</b>
APRIL	300.769	105.545	406.314
MAY	303.694	122.395	426.089
JUNE	290.934	126.008	416.941
QTR-I	895.396	353.948	1249.344
JULY	287.412	124.483	411.895
AUGUST	305.332	110.022	415.354
SEPTEMBER	241.012	87.469	328.481
QTR-II	833.756	321.974	1155.730
OCTOBER	252.994	116.690	369.684
NOVEMBER	250.096	109.259	359.355
DECEMBER	264.008	104.630	368.638
QTR-III	7677.098	330.578	1097.677
JANUARY	293.284	69.187	362.471
FEBRUARY	216.223	81.156	297.379
MARCH	318.932	99.935	418.868
QTR-IV	828.440	250.278	1078.718
1993-94	3324.690	1256.778	4581.469

COAL DESPATCH 1993-94		IB-VALLEY AREA				Figs. in 000	
	BELPAHAR	LAJKURA	LILARI	SAMLESWARI	LAKHANPUR	IB-VALLEY AREA	
APRIL	228.622	87.217	148.241	111.256	22.575	597.980	
MAY	222.080	93.585	163.281	79.317	25.926	584.989	
JUNE	207.295	80.180	147.955	93.163	21.817	550.409	
QTR-I	657.997	260.983	459.476	283.736	70.318	1733.379	
JULY	198.896	121.121	151.727	115.282	29.740	616.981	
AUGUST	217.053	74.506	158.837	121.788	20.236	592.654	
SEPTEMBER	205.379	84.413	133.727	130.831	3.009	557.512	
QTR-II	621.328	280.039	444.290	367.900	52.986	1767.147	
OCTOBER	195.906	118.532	154.558	131.734	29.209	630.173	
NOVEMBER	155.418	104.845	140.687	114.283	41.197	556.665	
DECEMBER	177.502	80.802	144.541	146.084	48.324	598.307	
QTR-III	528.826	304.179	439.786	382.101	118.729	1785.146	
JANUARY	183.574	58.690	161.273	167.514	65.590	637.441	
FEBRUARY	131.816	99.342	126.434	177.636	53.519	588.748	
MARCH	127.838	129.408	135.947	200.506	64.994	669.823	
QTR-IV	443.229	287.440	423.654	545.656	184.104	1884.083	
1993-94	2251.380	1132.641	1767.205	1589.394	426.137	7166.756	

COAL DESPATCH 1993-94

TALCHER AREA

Figs. in 000

	TALCHER	DEULBERA	NANDIRA	HANDIDHUA	LINGARAJ	TALCHER AREA
APRIL	2.380	4.004	15.938	1.402	21.874	45.618
MAY	7.656	4.638	16.223	1.971	13.833	44.322
JUNE	4.006	11.088	2.465	2.379	9.168	29.106
QTR-I	14.043	19.730	34.626	5.752	44.895	119.046
JULY	11.757	10.598	25.651	2.271	5.810	57.087
AUGUST	18.145	12.978	10.094	1.880	0.001	43.097
SEPTEMBER	11.594	6.788	29.951	1.617	0.787	50.737
QTR-II	41.495	30.363	65.696	5.768	7.598	150.921
OCTOBER	12.354	8.057	32.292	1.814	0.200	54.717
NOVEMBER	9.750	9.022	21.599	1.834	0.360	42.565
DECEMBER	18.782	5.918	28.123	1.858	0.741	55.422
QTR-III	40.887	22.997	82.014	5.506	1.301	152.705
JANUARY	11.530	8.408	24.916	2.359	4.943	52.155
FEBRUARY	13.810	7.412	19.514	2.170	9.985	52.890
MARCH	6.640	8.998	20.831	2.027	7.922	46.418
QTR-IV	31.980	24.817	65.261	6.556	22.850	151.464
1993-94	128.404	97.908	247.597	23.582	76.644	574.135

## COAL DESPATCH 1993-94

## ORIENT AREA

Figs. in 000

	MINE NO.1	MINE NO.2	MINE NO.3	MINE NO.4	H.R.C.	H.B.I.	ORIENT AREA
APR	3.651	14.613	12.351	11.606	24.579	19.080	85.880
MAY	3.713	9.567	30.935	9.161	23.971	18.358	95.705
JUNE	5.936	13.677	22.532	12.329	15.697	21.199	91.370
QTR-I	13.301	37.856	65.818	33.096	64.247	58.638	272.956
JULY	5.741	9.135	16.618	14.858	20.746	27.754	94.852
AUGUST	5.227	8.998	60.695	14.585	29.336	26.490	145.330
SEP	4.467	29.042	55.467	14.083	73.776	30.596	207.430
QTR-II	15.434	47.174	132.780	43.526	123.859	84.840	447.613
OCTOBER	2.360	38.276	51.464	14.752	32.414	33.919	173.186
NOV	2.742	40.625	38.259	14.664	18.495	28.375	143.160
DEC	7.482	28.695	31.882	15.381	20.891	28.110	132.441
QTR-III	12.584	107.596	121.605	44.798	71.800	90.405	448.788
JAN	6.901	21.725	29.112	18.005	22.886	22.507	121.135
FEB	2.599	18.259	25.729	16.738	11.233	20.897	95.455
MARCH	5.915	18.914	31.684	16.182	19.827	23.697	116.220
QTR-IV	15.415	58.898	86.525	50.925	53.946	67.101	332.810
1993-							
94	56.734	251.524	406.728	172.345	313.852	300.984	1502.167

## COAL DESPATCH 1993-94

## GRADEWISE

Figs. in 000'

	A	B	C	D	E	F	TOTAL
APR	7.786	18.264	98.190	43.659	25.088	1836.497	2029.485
MAY	14.266	13.280	91.683	42.329	26.088	1820.980	2008.626
JUN	17.473	19.613	48.665	36.896	27.089	1755.205	1904.941
QTR-I	39.525	51.157	238.538	122.885	78.265	5412.682	5943.052
JUL	24.625	14.875	81.938	48.501	26.088	1840.358	2036.386
AUG	33.002	14.224	111.098	55.827	28.365	1762.483	2005.000
SEP	19.999	33.508	129.815	104.372	31.979	1576.441	1896.114
QTR-II	77.626	62.608	322.852	208.699	86.432	5179.282	5937.500
OCT	22.226	40.636	139.258	66.334	40.103	1763.912	2072.469
NOV	20.606	43.366	118.921	46.871	43.204	1683.098	1956.066
DEC	26.558	36.177	129.770	49.001	43.893	1818.321	2103.721
QTR-III	69.390	120.180	387.950	162.205	127.200	5265.331	6132.256
JAN	22.297	28.626	127.845	45.392	42.053	1922.064	2188.277
FEB	23.392	20.858	115.524	32.130	30.188	1687.093	1909.184
MAR	17.665	24.829	132.624	43.525	32.486	2028.421	2279.550
QTR-IV	63.353	74.313	375.993	121.047	104.727	5555.278	6294.710
1993-							
94	249.894	308.258	1325.332	614.836	396.624	21092.842	23987.786

COAL OFFTAKE 1993-94

OVERALL

Figs. in 000

	TOTAL M.C.L.
APRIL	1998.733
MAY	2014.406
JUNE	1859.066
QTR-I	5872.206
JULY	1988.009
AUGUST	1965.436
SEPTEMBER	1864.393
QTR-II	5817.838
OCTOBER	2057.470
NOVEMBER	1938.373
DECEMBER	2080.346
QTR-III	6076.190
JANUARY	2145.094
FEBRUARY	1908.878
MARCH	2276.306
QTR-IV	6318.349
1993-94	24081.583

## COAL OFFTAKE 1993-94

## AREAWISE

Figs. in 000'

	JAGANATH AREA	KALINGA AREA	IB-VALLEY AREA	TALCHER AREA	ORIENT AREA	TOTAL MCL
APRIL	856.414	406.620	598.538	47.046	90.115	1998.773
MAY	856.388	426.691	585.633	45.752	99.942	2014.406
JUNE	764.571	417.371	550.975	30.562	95.587	1859.066
QTR-I	2477.373	1250.681	1735.147	124.360	285.645	5872.206
JULY	799.748	412.301	617.608	58.621	99.731	1988.009
AUGUST	762.619	415.797	593.281	44.640	149.099	1965.436
SEPTEMBER	713.305	328.967	558.139	52.248	211.734	1864.393
QTR-II	2275.671	1157.065	1769.028	155.508	460.565	5817.838
OCT	822.699	370.253	630.800	56.225	177.492	2057.470
NOV	829.811	359.771	557.276	44.050	147.465	1938.373
DEC	918.535	369.226	598.923	56.924	136.737	2080.346
QTR-III	2571.045	1099.250	1787.000	157.200	461.695	6076.190
JAN	965.071	362.855	638.063	53.656	125.449	2145.094
FEBR	867.290	298.095	589.370	54.362	99.761	1908.878
MAR	1018.052	419.383	670.445	47.908	120.519	2276.306
QTR-IV	2850.413	1080.333	1885.949	155.926	345.729	6318.349
1993-94	10174.502	4587.329	7174.125	591.994	1553.634	24081.583

COAL OFFTAKE 1993-94      JAGANATH AREA Figs. in 000'

	BALANDA	JAGANATH	ANANTA	JAGANATH AREA
APRIL	83.688	447.346	325.380	856.414
MAY	61.705	498.155	396.528	856.388
JUNE	38.678	419.532	306.361	764.571
QTR-I	184.071	1365.033	928.269	2477.373
JULY	51.182	423.033	325.532	799.748
AUGUST	54.702	407.430	300.486	762.619
SEPTEMBER	62.904	379.416	270.985	713.305
QTR-II	168.789	1209.879	897.004	2275.671
OCTOBER	81.463	415.688	325.548	822.699
NOVEMBER	88.215	392.924	348.671	829.811
DECEMBER	98.892	414.137	405.506	918.535
QTR-III	268.570	1222.750	1079.725	2571.045
JANUARY	98.411	456.609	410.051	865.071
FEBRUARY	84.275	450.145	332.870	867.290
MARCH	96.952	475.978	445.122	1018.052
QTR-IV	279.638	1382.732	1188.043	2850.413
1993-94	901.068	5180.394	4093.039	10174.502

**COAL OFFTAKE                      KALINGA AREA                      Figs. in 000'**  
**1993-94**

	<b>BHARATPUR</b>	<b>KALINGA</b>	<b>KALINGA AREA</b>
APRIL	300.975	105.645	406.620
MAY	304.196	122.495	426.691
JUNE	291.263	126.108	417.371
QTR-I	896.434	354.248	1250.681
JULY	287.713	124.588	412.301
AUGUST	305.670	110.127	415.797
SEPTEMBER	241.393	87.574	328.967
QTR-II	834.775	322.289	1157.065
OCTOBER	253.439	116.815	370.253
NOVEMBER	250.382	109.389	359.771
DECEMBER	264.466	104.760	369.226
QTR-III	768.287	330.963	1099.250
JANUARY	293.538	69.317	362.855
FEBRUARY	216.809	81.286	298.095
MARCH	319.318	100.065	419.383
QTR-IV	829.665	250.668	1080.333
1993-94	3329.160	1258.168	4587.329

## COAL OFFTAKE 1993-94

## IB-VALLEY AREA

Figs in 000'

	BELPAHAR	LAJKURA	LILARI	SAMLESWARI	LAKHANPUR	IB-VALLEY AREA
APRIL	228.826	87.465	148.347	111.256	22.575	598.538
MAY	222.364	93.839	163.387	79.317	25.926	585.633
JUNE	207.501	80.434	148.061	93.163	21.817	550.975
QTR-I	658.691	261.739	459.794	283.736	70.318	1755.147
JULY	199.163	121.375	151.833	115.282	29.740	617.608
AUGUST	217.320	74.760	158.943	121.788	20.236	593.281
SEPTEMBER	205.646	84.667	133.833	130.831	3.009	558.139
QTR-II	622.129	280.801	444.608	367.900	52.986	1769.028
OCTOBER	196.173	118.786	154.664	131.734	29.209	630.800
NOVEMBER	155.683	105.085	140.793	114.283	41.197	557.276
DECEMBER	177.764	81.050	144.647	146.084	48.324	598.923
QTR-III	529.620	304.921	440.104	392.101	118.729	1787.000
JANUARY	183.836	58.944	161.379	167.514	65.590	638.063
FEBRUARY	132.078	99.596	126.540	177.636	53.519	589.370
MARCH	128.100	129.662	136.053	200.506	64.994	670.445
QTR-IV	444.015	288.202	423.972	545.656	184.104	1885.949
1993-94	2254.455	1135.663	1768.477	1589.394	426.137	7174.125

COAL OFFTAKE 1993-94

TALCHER AREA

Figs in 000'

	TALCHER	DEULBERA	NANDIRA	HANDIDHUA	LINGARAJ	TALCHER AREA
APRIL	3.105	4.493	15.953	1.502	21.992	47.046
MAY	8.386	5.099	16.238	2.071	13.957	45.752
JUNE	4.726	11.574	2.480	2.479	9.303	30.562
QTR-I	16.218	21.167	34.671	6.052	45.252	123.360
JULY	12.487	11.075	25.666	2.376	7.017	58.621
AUGUST	18.875	13.448	10.109	2.000	0.208	44.640
SEPTEMBER	12.314	7.257	29.966	1.717	0.994	52.248
QTR-II	43.675	31.780	65.741	6.093	8.219	155.508
OCTOBER	13.082	8.518	32.307	1.914	0.404	56.225
NOVEMBER	10.470	9.447	21.614	1.954	0.565	44.050
DECEMBER	19.502	6.358	28.138	1.978	0.948	56.924
QTR-III	43.055	24.323	82.059	5.846	1.917	157.200
JANUARY	12.254	8.848	24.931	2.479	5.144	53.656
FEBRUARY	14.510	7.847	19.529	2.290	10.187	54.362
MARCH	7.364	9.428	20.846	2.147	8.123	47.908
QTR-IV	34.128	26.123	65.306	6.916	23.453	155.926
1993-94	137.075	103.393	247.777	24.907	78.841	591.994

COAL OFFTAKE 1993-94

ORIENT AREA

Figs. in 000'

	MINE NO:1	MINE NO:2	MINE NO:3	MINE NO:4	H.R.C.	H.B.I.	ORIENT AREA
APRIL	4.351	15.738	13.151	11.946	25.383	19.546	90.115
MAY	4.413	10.692	31.735	9.501	24.776	18.825	99.942
JUNE	6.636	14.802	23.332	12.669	16.455	21.693	95.587
QTR-I	15.401	41.231	68.218	34.116	66.614	60.065	285.645
JULY	6.441	10.260	18.078	15.198	21.502	28.252	99.731
AUGUST	5.927	8.998	62.155	14.925	30.117	26.978	149.099
SEPTEMBER	5.167	29.597	56.927	14.423	74.537	31.084	211.734
QTR-II	17.534	48.854	137.160	44.546	126.157	86.314	460.565
OCTOBER	3.060	38.836	52.924	15.092	33.171	34.408	77.492
NOVEMBER	3.442	41.185	39.719	15.004	19.245	28.870	147.465
DECEMBER	8.182	29.255	33.342	15.721	21.634	28.603	136.737
QTR-III	14.684	109.276	125.985	45.818	74.050	91.882	461.695
JANUARY	7.601	22.285	30.572	18.345	23.649	22.998	125.449
FEBRUARY	3.299	18.825	27.189	17.078	11.971	21.399	99.761
MARCH	6.615	19.474	33.144	16.522	20.564	24.199	120.519
QTR-IV	17.515	60.584	90.905	51.945	56.184	68.596	345.729
1993-94	65.134	259.945	422.268	176.425	323.005	306.857	1553.634

CLOSING COAL STOCK  
1993-94

OVERALL

Figs. in 000'

	TOTAL MCL
APRIL	4383.637
MAY	4161.299
JUNE	4066.531
JULY	3724.472
AUGUST	3446.939
SEPTEMBER	3186.643
OCTOBER	3050.665
NOVEMBER	3326.234
DECEMBER	3714.863
JANUARY	4020.798
FEBRUARY	4429.927
MARCH	4819.542

CLOSING	COAL STOCK 1993-94					AREAWISE		Figs. in 000'	
	JAGANATH AREA	KALINGA AREA	IB-VALLEY AREA	TALCHER AREA	ORIENT AREA	TOTAL MCL			
APRIL	816.596	709.324	2249.631	270.560	337.526	4383.637			
MAY	677.598	583.349	2252.257	304.759	343.336	4161.299			
JUNE	631.950	483.002	2259.759	341.487	350.333	4066.531			
JULY	483.125	418.819	2124.650	332.535	365.342	3724.472			
AUGUST	436.076	333.589	2004.511	339.221	333.543	3446.939			
SEP	379.918	279.085	1956.657	335.575	235.408	3186.643			
OCTOBER	346.417	264.934	1950.808	323.081	165.426	3050.665			
NOV	461.861	330.233	2087.018	319.155	127.968	3326.234			
DEC	553.764	523.995	2213.613	308.260	115.232	3714.863			
JAN	599.179	651.336	2340.835	305.664	123.783	4020.798			
FEB	674.118	862.445	2449.243	298.402	145.719	4429.927			
MARCH	709.843	1171.394	2473.188	305.912	159.204	4819.542			

CLOSING COAL STOCK JAGANATH Figs. in 000'  
1993-94 AREA

	BALANDA	JAGANATH	ANANTA	JAGANATH
APRIL	308.121	312.199	196.276	816.596
MAY	301.420	199.140	177.038	677.598
JUNE	293.565	167.625	170.759	631.950
JULY	262.579	115.209	105.337	483.125
AUGUST	231.492	103.618	100.966	436.076
SEPT	196.599	67.328	115.991	379.918
OCT	158.186	72.727	115.503	346.417
NOV	160.079	154.890	146.892	461.861
DEC	151.223	261.125	141.416	553.764
JAN	135.052	309.603	154.525	599.179
FEBR	151.667	323.486	198.965	674.118
MARCH	162.393	353.036	194.414	709.843

**CLOSING COAL STOCK      KALINGA AREA Figs in 000'**  
1993-94

	<b>BHARATPUR</b>	<b>KALINGA</b>	<b>KALINGA AREA</b>
APR	348.109	361.215	709.324
MAY	279.093	304.256	583.349
JUN	227.849	255.153	483.002
JUL	189.485	229.334	418.819
AUG	134.371	199.217	333.589
SEP	114.934	164.150	279.085
OCT	111.584	153.350	264.934
NOV	133.252	196.981	330.233
DEC	233.038	290.956	523.995
JAN	319.679	331.658	651.336
FEB	432.050	430.396	862.445
MARCH	549.989	621.405	1171.394

## CLOSING COAL STOCK 1993-94

## IB-VALLEY AREA

Figs in 000'

	BELPAHAR	LAJKURA	LILARI	SAMLESWARI	LAKHANPUR	IB-VALLEY AREA
APR	898.415	191.611	296.590	837.625	25.389	2249.631
MAY	847.187	218.673	271.249	884.085	31.063	2252.257
JUN	820.526	248.513	247.810	904.463	38.446	2259.759
JUL	767.359	230.033	228.508	869.984	28.766	2124.650
AUG	701.246	237.454	194.620	833.756	37.436	2004.511
SEP	645.544	241.066	190.787	827.163	52.097	1956.657
OCT	616.884	236.105	176.123	837.891	83.805	1950.808
NOV	640.678	246.542	180.425	911.625	107.748	2087.018
DEC	645.500	261.655	195.778	950.535	160.144	2213.613
JAN	648.249	300.794	199.299	1004.859	187.634	2340.835
FEB	678.598	300.326	214.817	1011.775	243.726	2449.243
MAR	713.748	244.630	236.432	983.168	295.211	<b>2473.188</b>

## CLOSING COAL STOCK 1993-94

## TALCHER AREA

Figs in 000'

	TALCHER	DEULBERA	NANDIRA	HANDIDHUA	LINGRAJ	TALCHER AREA
APR	59.987	39.773	16.630	2.841	151.329	270.560
MAY	67.101	48.674	18.742	2.870	167.372	304.759
JUN	79.374	51.150	36.253	2.641	172.069	341.487
JUL	81.448	53.075	30.596	2.365	165.051	332.535
AUG	79.098	53.127	39.987	2.166	164.844	339.221
SEP	82.384	58.370	28.582	2.389	163.850	335.575
OCT	84.052	59.284	14.024	2.275	163.446	323.081
NOV	90.082	51.810	12.161	2.221	162.881	319.155
DEC	88.379	50.152	5.553	2.243	161.933	308.260
JAN	93.925	48.254	4.422	2.274	156.789	305.664
FEB	98.416	46.807	4.093	2.484	146.602	298.402
MARCH	111.192	48.774	4.806	2.661	138.480	305.912

## CLOSING COAL STOCK 1993-94

## ORIENT AREA

Figs in 000'

	MINE NO 1	MINE NO 2	MINE NO 3	MINE NO 4	H.R.C	H.B.I.	ORIENT AREA
APR	7.655	56.539	105.067	3.716	75.166	89.383	337.526
MAY	7.592	58.997	102.331	4.216	77.413	92.786	343.336
JUN	5.456	57.296	105.978	4.546	84.960	92.097	350.333
JUL	3.965	63.986	115.299	3.548	90.198	88.345	365.342
AUG	2.839	72.188	83.145	3.124	88.581	83.667	333.543
SEP	2.172	59.791	55.518	2.800	39.543	75.583	235.408
OCT	3.612	37.955	30.394	2.408	28.779	62.278	165.426
NOV	4.671	14.271	16.075	2.004	34.541	56.407	127.968
DEC	1.988	5.516	8.733	2.283	42.908	53.804	115.232
JAN	0.887	5.230	8.661	1.438	48.760	58.807	123.783
FEB	3.188	6.906	14.672	1.159	53.887	65.907	145.719
MARCH	4.073	8.932	19.528	2.638	55.989	68.046	159.204

## CLOSING COAL STOCK 1993-94

## GRADEWISE

Figs. in 000'

	A	B	C	D	E	F	TOTAL
APR	102.601	64.194	431.034	164.549	2.500	3618.758	4383.637
MAY	118.645	66.589	424.209	170.199	2.500	3379.157	4161.299
JUN	133.165	62.752	437.842	177.058	2.500	3253.214	4066.531
JUL	136.888	67.951	409.523	178.543	2.500	2929.067	3724.472
AUG	134.391	75.027	355.247	172.248	2.500	2707.527	3446.939
SEP	143.143	61.963	281.199	115.126	2.300	2582.910	3186.643
OCT	145.611	41.567	202.812	91.057	2.200	2567.418	3050.665
NOV	144.113	18.941	190.019	90.948	0.300	2881.914	3326.234
DEC	140.774	7.504	165.992	96.712	1.800	3302.081	3714.863
JAN	144.453	6.117	148.973	107.566	0.600	3613.088	4020.798
FEB	147.707	10.094	170.791	119.794	0.800	3980.741	4429.927
MAR	162.627	13.005	189.164	124.035	0.200	4330.511	4819.542

PRODUCTIVITY 1993-94

OVERALL

Teg/Manshift

	M.C.L. UG	M.C.L. OC	TOTAL MCL
APR	0.71	10.24	4.50
MAY	0.68	10.58	4.57
JUN	0.69	11.26	4.70
QTR-I	0.69	10.68	4.59
JUL	0.72	9.79	4.32
AUG	0.68	10.20	4.22
SEP	0.66	8.51	3.84
QTR-II	0.69	9.46	4.12
OCT	0.64	11.50	4.85
NOV	0.66	13.72	5.75
DEC	0.69	14.46	5.96
QTR-III	0.66	13.23	5.52
JAN	0.75	11.12	5.32
FEB	0.71	13.85	5.74
MAR	0.80	15.14	6.49
QTR-IV	0.75	13.18	5.83
1993-94	0.69	11.94	5.02

## PRODUCTIVITY 1993-94

## AREAWISE

Tes/Manshift

## JAGANATH KALINGA IB-VALLEY TALCHER ORIENT MCL UG MCL OC OVERALL

	JAGANATH	KALINGA	IB-VALLEY	TALCHER	ORIENT	MCL	UG	MCL	OC	OVERALL
APR	12.43	9.93	8.57	0.60	0.76	0.71	10.24			4.50
MAY	14.21	10.53	7.98	0.62	0.71	0.68	10.58			4.57
JUN	13.55	10.68	9.41	0.66	0.70	0.69	11.26			4.70
QTR-I	13.38	10.35	8.60	0.63	0.72	0.69	10.68			4.59
JUL	11.06	9.34	8.70	0.62	0.78	0.72	9.79			4.32
AUG	11.68	9.27	9.03	0.61	0.72	0.68	10.20			4.22
SEP	9.78	7.26	7.91	0.58	0.70	0.66	8.51			3.84
QTR-II	10.80	8.61	8.50	0.60	0.73	0.69	9.46			4.12
OCT	14.24	10.99	9.28	0.55	0.69	0.64	11.50			4.85
NOV	15.43	13.69	11.77	0.53	0.72	0.66	13.72			5.75
DEC	16.18	15.38	11.80	0.56	0.76	0.69	14.46			5.96
QTR-III	15.32	13.43	10.87	0.55	0.72	0.66	13.23			5.52
JAN	16.58	6.76	10.86	0.58	0.84	0.75	11.12			5.32
FEB	14.68	14.03	12.56	0.58	0.78	0.71	13.85			5.74
MAR	13.72	19.79	13.67	0.64	0.90	0.80	15.14			6.49
QTR-IV	14.89	11.85	12.17	0.60	0.84	0.75	13.18			5.83
1993-94	13.74	11.94	10.00	0.59	0.74	0.69	11.94			5.02

PRODUCTIVITY 1993-94 JAGANATH AREA Tes/Manshift

	BALANDA	JAGANATH	ANANTA	JAGANATH AREA
APRIL	3.68	14.98	17.89	12.43
MAY	3.96	16.93	20.02	14.21
JUNE	3.56	14.03	17.93	13.55
QTR-I	3.76	15.22	18.58	13.38
JUL	2.28	12.01	13.57	11.06
AUG	2.46	11.81	16.29	11.68
SEP	2.67	8.99	15.47	9.78
QTR-II	2.48	10.82	15.08	10.80
OCT	4.74	14.03	19.95	14.24
NOV	4.58	16.89	28.02	15.43
DEC	4.41	19.52	26.06	16.18
QTR-III	4.54	16.70	24.45	15.32
JAN	4.39	19.36	26.24	16.58
FEB	4.90	18.19	25.26	14.68
MAR	5.04	17.68	27.64	13.72
QTR-IV	4.79	18.39	26.40	14.89
1993-94	3.86	14.98	21.16	13.74

PRODUCTIVITY 1993-94 KALINGA AREA Tes/Manshift

	BHARATPUR	KALINGA	KALINGA AREA
APR	10.50	8.50	9.93
MAY	11.01	9.12	10.53
JUN	11.28	9.16	10.68
QTR-I	10.90	8.89	10.35
JUL	10.01	8.01	9.34
AUG	9.62	8.30	9.27
SEP	7.63	6.07	7.26
QTR-II	9.02	7.55	8.61
OCT	11.45	10.06	10.99
NOV	13.31	11.44	13.69
DEC	14.41	17.54	15.38
QTR-III	13.12	12.97	13.43
JAN	17.26	10.02	6.76
FEB	13.67	14.76	14.03
MAR	18.84	21.43	19.79
QTR-IV	16.54	15.77	11.85
1993-94	12.09	11.62	11.94

PRODUCTIVITY 1993-94      IB-VALLEY AREA      Tes/Manshift

	BELPAHAR	LAJKURA	LILARI	SAMLESWARI	IB-VALLEY AREA
APR	8.89	5.90	14.70	12.29	8.57
MAY	7.65	8.61	15.59	19.82	7.98
JUN	6.66	8.06	12.37	14.90	9.41
QTR-I	7.58	7.30	14.14	15.06	8.60
JUL	6.23	7.03	13.10	12.47	8.70
AUG	6.33	7.18	10.58	16.40	9.03
SEP	7.12	6.36	12.08	13.37	7.91
QTR-II	6.54	6.84	11.85	13.87	8.50
OCT	7.44	7.19	15.13	17.17	9.28
NOV	8.05	7.67	15.63	26.50	11.77
DEC	7.07	7.29	20.67	25.92	11.80
QTR-III	7.50	7.38	16.94	22.88	10.87
JAN	6.01	19.81	26.43	11.33	10.86
FEB	7.73	7.85	18.37	26.83	12.56
MAR	7.45	10.14	21.82	28.54	13.67
QTR-IV	6.93	10.90	21.92	17.86	12.17
1993-94	6.60	7.31	15.76	19.71	10.00

## PRODUCTIVITY, 1993-94

## TALCHER AREA

Tes./Manshift

	TALCHER UG	DEULBERA UG	NANDIRA UG	HANDIDHUA JG	TALCHER AREA
APRIL	0.57	0.47	0.91	0.33	0.60
MAY	0.56	0.51	0.95	0.34	0.62
JUN	0.63	0.52	1.00	0.35	0.66
QTR-I	0.59	0.50	0.95	0.34	0.63
JUL	0.55	0.47	1.02	0.33	0.62
AUG	0.59	0.46	0.94	0.30	0.61
SEP	0.56	0.42	0.89	0.32	0.58
QTR-II	0.57	0.45	0.95	0.32	0.60
OCT	0.57	0.34	0.87	0.30	0.55
NOV	0.62	0.08	1.00	0.33	0.53
DEC	0.63	0.18	0.98	0.32	0.56
QTR-III	0.61	0.21	0.95	0.32	0.55
JAN	0.59	0.25	1.01	0.36	0.58
FEB	0.65	0.24	1.03	0.37	0.58
MAR	0.67	0.40	1.02	0.33	0.64
QTR-IV	0.64	0.30	1.02	0.35	0.60
1993-94	0.60	0.37	0.95	0.33	0.59

## PRODUCTIVITY 1993-94

## ORIENT AREA

Tes./Manshift

	MINE NO:1	MINE NO.2	MINE NO.3	MINE NO.4	H.R.C.	H.B.I.	ORIENT AREA
APRIL	0.43	0.67	0.77	0.66	0.81	1.01	0.76
MAY	0.40	0.56	0.79	0.61	0.73	0.94	0.71
JUN	0.38	0.52	0.73	0.76	0.67	1.14	0.70
QTR-I	0.40	0.58	0.76	0.68	0.74	1.02	0.72
JUL	0.44	0.72	0.78	0.82	0.75	1.12	0.78
AUG	0.39	0.63	0.73	0.75	0.71	0.95	0.72
SEP	0.37	0.64	0.71	0.71	0.63	1.03	0.70
QTR-II	0.40	0.66	0.74	0.76	0.69	1.03	0.73
OCT	0.37	0.63	0.71	0.76	0.60	0.97	0.69
NOV	0.39	0.69	0.66	0.88	0.66	1.00	0.72
DEC	0.48	0.78	0.69	0.85	0.75	1.07	0.76
QTR-III	0.41	0.70	0.69	0.83	0.67	1.02	0.72
JAN	0.56	0.86	0.79	1.02	0.74	1.07	0.84
FEB	0.50	0.78	0.83	0.87	0.50	1.17	0.78
MAR	0.60	0.86	0.99	1.05	0.71	1.14	0.90
QTR-IV	0.56	0.83	0.87	0.98	0.65	1.13	0.84
1993-94	0.44	0.68	0.75	0.78	0.66	1.03	0.74

TECHNOLOGY-WISE PRODUCTION  
FOR THE YEAR 1993-94 (MONTHWISE & AREAWISE)

Fig in 000'

MONTH	AREA	DEVELOPMENT		DEPILLARING		TOTAL UG	
		SOLID BLASTING	S D L	STOWING	CAVING	TOTAL	PROGRE- SSIVE
APRIL	TALCHER	4.08	30.62	7.83	4.17	46.70	46.70
	ORIENT	73.28	36.19		6.23	115.70	115.70
	TOTAL	77.36	66.81		10.40	162.40	162.40
MAY	TALCHER	3.52	32.52	8.90	5.01	49.95	96.65
	ORIENT	64.76	32.95		8.04	105.75	221.45
	TOTAL	68.28	65.47		13.05	155.70	318.10
JUNE	TALCHER	3.17	33.70	10.00	6.43	53.30	149.95
	ORIENT	60.83	33.06		8.70	102.59	324.04
	TOTAL	64.00	66.76		15.13	155.89	473.99
QTR-I	TALCHER	10.77	96.84	26.73	15.61	149.95	149.95
	ORIENT	198.87	102.2		22.97	324.04	324.04
	TOTAL	209.64	199.04		38.58	473.99	473.99
JULY	TALCHER	3.68	31.37	8.29	6.30	49.65	199.60
	ORIENT	67.87	36.87		10.00	114.74	438.78
	TOTAL	71.56	68.24		16.30	164.39	638.38
AUGUST	TALCHER	3.07	31.58	9.53	7.15	51.33	250.93
	ORIENT	71.91	35.16		10.23	117.30	556.08
	TOTAL	74.98	66.74		17.38	168.63	807.01
SEPT	TALCHER	3.97	29.77	9.11	5.75	48.60	299.53
	ORIENT	69.20	34.65		9.75	113.60	669.68
	TOTAL	73.17	64.42		15.50	162.20	969.21
QTR-II	TALCHER	10.73	92.72	26.93	19.2	149.58	299.53
	ORIENT	208.98	106.68		29.98	345.64	669.68
	TOTAL	219.71	199.4		49.18	495.22	969.21

**TECHNOLOGY-WISE PRODUCTION  
FOR THE YEAR 1993-94 (MONTHWISE & AREAWISE)**

Fig in 000'

MONTH	AREA	DEVELOPMENT		DEPILLARING		TOTAL UG	
		SOLID BLASTING	S D L	STOWING	CAVING	TOTAL	PROGRE- SSIVE
OCT	TALCHER	4.12	28.61	7.05	3.95	43.73	343.26
	ORIENT	61.50	36.38		9.63	107.51	777.19
	TOTAL	65.62	64.99		13.58	151.24	1120.45
NOV	TALCHER	4.82	26.30	4.05	4.95	40.12	383.38
	ORIENT	63.28	37.53		9.20	110.01	887.20
	TOTAL	68.10	63.83		14.15	150.13	1270.58
DEC	TALCHER	5.02	28.41	6.66	5.93	46.02	429.40
	ORIENT	76.81	37.04		10.16	124.01	1011.21
	TOTAL	81.83	65.45		16.09	170.03	1440.61
QR-III	TALCHER	13.96	83.32	17.76	14.83	129.87	429.40
	ORIENT	201.59	110.95		28.99	341.53	1011.21
	TOTAL	215.55	194.27		43.82	471.40	1440.61
JAN	TALCHER	7.23	30.92	7.49	5.42	51.06	480.46
	ORIENT	82.39	39.29		12.32	134.00	1145.21
	TOTAL	89.62	70.21		12.32	185.06	1625.67
FEB	TALCHER	5.75	27.90	8.69	4.76	47.10	527.56
	ORIENT	69.10	40.91		11.68	121.69	1266.90
	TOTAL	74.85	68.81		16.44	168.79	1794.46
MAR	TALCHER	5.37	35.52	8.77	5.76	55.42	582.98
	ORIENT	71.23	48.89		13.89	134.01	1400.89
	TOTAL	76.60	84.41		19.65	189.43	1983.87
QTR-IV	TALCHER	18.35	94.34	24.95	15.94	153.58	582.98
	ORIENT	222.72	129.09		37.89	389.70	1400.89
	TOTAL	241.07	223.43		48.41	543.28	1983.87
1993- 94	TALCHER	53.81	367.22	96.37	65.58	582.98	
	ORIENT	832.16	448.92		119.83	1400.91	
M.C.L.		885.97	816.14	96.37	185.41	1983.89	

