

ANNUAL PERFORMANCE REPORT

1997-98

MAHANADI COALFIELDS LIMITED

PRODUCTION DEPARTMENT

I N D E X

Sl.No.	CONTENTS	Page No.	Sl.No.	CONTENTS	Page No.
1	<u>PRODUCTION TARGET - 1997-98:-</u>		4	<u>CAPACITY UTILISATION - 1997-98:-</u>	
	a. COAL PRODUCTION-	1		a. MINE CAP. ASSESSED (CMPDIL)-	23
	b. OVERBURDEN REMOVAL-	2		b. MONTHWISE OC CAPACITY(Deptt.)-	24
2	<u>COAL PRODUCTION - 1997-98:-</u>			c. PROGRESSIVE OC CAPACITY(Deptt.)-	25
	a. MONTHWISE PROJECTWISE-	3		d. MONTHWISE UG CAPACITY-	28
	b. PROG. PROJECTWISE-	4		e. PROGRESSIVE UG CAPACITY-	27
	c. GRADEWISE MONTHWISE-	5		f. MONTHWISE OC CAPACITY(Total.)-	28
	d. GRADEWISE PROGRESSIVE-	6		g. PROGRESSIVE OC CAPACITY(Total.)-	29
	e. MONTHWISE DEPTT. COAL-	7	5	<u>COAL DESPATCH & OFFTAKE- 1997-98:-</u>	
	f. PROGRESSIVE DEPTT. COAL-	8		a. MONTHWISE PROJECTWISE-	30
	g. MONTHWISE CONT. COAL-	9		b. PROG. PROJECTWISE-	31
	h. PROGRESSIVE CONT. COAL-	10		c. GRADEWISE MONTHWISE-	32
	i. MONTHWISE TREND IN UG PROD.-	11		d. GRADEWISE PROGRESSIVE-	33
	j. PROG. TREND IN UG PROD.-	12		e. MONTHWISE PROJECTWISE-	34
	k. MONTHWISE SDL PROD.-	13		f. PROG. PROJECTWISE-	35
	l. PROGRESSIVE SDL PROD.-	14		g. GRADEWISE MONTHWISE-	36
	m. MONTHWISE SDL PRODUCTIVITY-	15		h. GRADEWISE PROGRESSIVE-	37
	n. PROGRESSIVE SDL PRODUCTIVITY-	16	6	<u>CLOSING COAL STOCK - 1997-98:-</u>	
3	<u>OB REMOVAL - 1997-98:-</u>			a. MONTHWISE PROJECTWISE-	38
	a. MONTHWISE PROJECTWISE-	17		b. GRADEWISE CLOSING STOCK-	39
	b. PROG. PROJECTWISE-	18	8	<u>OMS:-</u>	
	c. MONTHWISE OB REHANDLING-	19		a. MONTHWISE OMS-	40
	d. PROG. OB REHANDLING-	20		b. MONTHWISE LOADER OMS-	41
	e. MONTHWISE DEPTT. OB-	21	9	<u>RAINFALL:-</u>	
	f. PROGRESSIVE DEPTT. OB-	22		a. MONTHWISE-	42
	g. MONTHWISE CONT. OB-	21		b. PROGRESSIVE-	43
	h. PROGRESSIVE CONT. OB-	22			

MONTHWISE AREAWISE DESPATCH & OFF-TAKE FOR 97-98

FIG IN 000 Tn.

		ORIENT	IB-VALLEY	LAKHANPUR	BASUNDHRA	TALCHER	JAGANNATH	KALINGA	LINGARAJ	HINGOLA	MCL
APRIL	DESPATCH	125.983	619.215	535.937	28.480	37.697	1093.150	576.396	357.259	0.000	3374.117
	OFFTAKE	129.159	619.366	535.937	28.480	38.533	1093.486	576.429	358.095	0.000	3373.485
MAY	DESPATCH	89.726	511.747	643.642	36.604	43.891	1133.431	720.470	330.957	0.000	3510.468
	OFFTAKE	92.877	511.899	643.642	36.604	44.765	1133.852	720.512	331.793	0.000	3515.944
JUNE	DESPATCH	95.282	585.793	572.420	26.548	62.810	1064.564	681.702	278.676	0.000	3367.795
	OFFTAKE	98.384	585.938	572.420	26.548	62.897	1065.011	681.806	280.272	0.000	3373.276
JULY	DESPATCH	91.689	619.558	588.556	32.450	57.848	1128.499	711.549	346.117	0.000	3576.266
	OFFTAKE	94.827	619.704	588.556	32.450	57.967	1128.972	711.624	348.042	0.000	3582.142
AUGUST	DESPATCH	104.058	609.788	610.917	27.341	42.408	1047.288	679.234	356.178	0.000	3477.212
	OFFTAKE	107.183	609.939	610.917	27.341	43.056	1047.696	679.335	357.114	0.000	3482.581
SEPTEMBER	DESPATCH	93.763	466.441	611.238	22.859	40.933	1068.354	640.288	363.723	0.000	3307.599
	OFFTAKE	96.888	466.592	611.238	22.859	41.433	1069.865	640.641	364.828	0.000	3314.344
OCTOBER	DESPATCH	104.556	500.641	668.814	44.640	41.807	1221.849	774.254	439.827	0.000	3796.388
	OFFTAKE	107.684	500.788	668.814	44.640	42.024	1222.834	774.539	441.230	0.000	3802.553
NOVEMBER	DESPATCH	86.436	510.889	667.894	55.629	30.135	1057.824	802.503	502.400	0.000	3713.710
	OFFTAKE	89.576	511.039	667.894	55.629	30.235	1058.765	802.628	503.880	0.000	3719.646
DECEMBER	DESPATCH	99.914	451.339	580.661	57.660	46.886	1164.506	706.612	530.373	0.000	3637.951
	OFFTAKE	103.048	451.485	580.661	57.660	47.215	1165.816	706.732	531.681	0.000	3644.298
JANUARY	DESPATCH	99.821	470.583	553.653	53.256	63.497	1225.835	781.116	549.439	0.000	3797.200
	OFFTAKE	102.932	470.728	553.653	53.270	63.694	1226.491	781.267	550.900	0.000	3802.935
FEBRUARY	DESPATCH	99.243	439.092	486.501	61.854	43.291	1151.426	722.411	502.570	0.000	3506.388
	OFFTAKE	102.346	439.177	486.501	61.870	44.021	1152.648	722.781	503.675	0.000	3513.018
MARCH	DESPATCH	84.292	551.843	615.695	77.270	32.480	1412.390	874.465	501.201	0.000	4149.636
	OFFTAKE	87.405	551.843	615.695	77.284	32.994	1413.209	874.585	502.289	0.000	4155.304
APR-MAR.	DESPATCH	1174.763	6336.929	7135.928	524.591	543.683	13769.116	8671.000	5058.720	0.000	43214.730
	OFFTAKE	1212.309	6338.498	7135.928	524.635	548.834	13778.645	8672.879	5073.799	0.000	43285.527

MAHANADI COALFIELDS LTD

OBR TARGETS -1997-98

Figs In ,000, Cum

PROJECT/AREA	APRIL	MAY	JUNE	QTR-I	TGT %	JULY	AUG	SEPT.	QTR-II	OCT	NOV.	DEC.	QTR-III	JAN	FEB	MARCH	QTR-IV	TOTAL
BALANDA	364	368	369	1101	25.31	319	289	268	854	349	378	379	1108	449	402	438	1289	4350
JAGANNATH	171	170	144	485	19.88	118	78	58	250	181	255	324	740	331	310	324	865	2440
ANANTA	294	305	298	895	23.49	249	215	218	680	289	385	378	1040	404	385	408	1195	3810
JAG. AREA	829	843	809	2481	23.41	684	580	540	1784	809	998	1079	2886	1184	1097	1188	3449	10600
BHARATPUR	305	305	280	890	22.25	240	215	235	690	365	370	405	1140	448	381	443	1280	4000
KALINGA	418	434	403	1255	23.37	357	320	322	999	482	484	529	1495	589	511	541	1621	5370
KALINGA AREA	723	739	683	2145	22.89	597	535	557	1689	847	854	934	2635	1015	902	984	2901	9370
BELPAHAR	396	398	338	1130	24.48	278	277	277	830	327	477	490	1284	459	448	459	1366	4820
LAJKURA	116	114	74	304	22.35	56	54	54	164	85	159	189	433	157	147	155	459	1380
LILLARI	50	50	40	140	23.73	37	36	36	109	41	63	63	187	60	55	59	174	590
SAMALESWRI	291	291	215	797	22.90	214	214	214	642	215	384	408	1015	345	335	348	1026	3480
LAKHANPUR	422	423	338	1181	23.34	334	335	338	1005	324	533	548	1405	493	481	485	1489	5080
IBVALLEY AREA	1275	1274	1003	3552	23.51	917	916	917	2750	992	1626	1896	4314	1514	1466	1514	4494	15110
LINGARAJ OCP	339	353	311	1003	26.39	273	214	215	702	233	304	380	917	404	379	395	1178	3800
TALCHER AREA	339	353	311	1003	26.39	273	214	215	702	233	304	380	917	404	379	395	1178	3800
BASUNDHARA(E)	17	17	18	50	22.73	10	10	10	30	17	17	21	55	28	29	28	85	220
HINGULA	28	28	25	77	25.67	8	8	8	24	32	32	32	96	35	33	35	103	300
M . C . L	3209	3252	2847	9308	23.62	2489	2243	2247	6979	2930	3831	4142	10903	4180	3808	4124	12210	39400
C.97-88.WQ2																		

COAL PRODUCTION PERFORMANCE-1997-1998

FIG. IN '000 TONNES

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	TOTAL
BALANDA	72.400	82.000	75.600	65.190	45.333	65.906	120.300	120.200	121.300	140.300	123.070	105.578	1137.177
JAGANATH	363.600	323.000	357.083	485.450	443.500	450.230	491.660	501.330	493.750	506.070	502.000	569.447	5487.120
ANANTA	404.650	463.610	448.850	509.450	495.660	518.750	585.037	585.398	580.438	603.365	561.615	619.877	6376.700
JGN. AREA	840.650	868.610	881.533	1060.090	984.493	1034.886	1196.997	1206.928	1195.488	1249.735	1186.685	1294.902	13000.997
BHARATPUR	240.686	212.284	240.746	314.291	230.169	223.731	300.016	361.039	480.876	471.092	447.178	484.778	4006.886
KALINGA	253.460	320.000	325.000	360.100	300.000	290.000	390.000	419.000	410.000	440.000	398.000	436.440	4342.000
KAL. AREA	494.146	532.284	565.746	674.391	530.169	513.731	690.016	780.039	890.876	911.092	845.178	921.218	8348.886
BELPAHAR	295.291	301.397	331.100	375.262	374.801	390.211	378.976	399.533	390.000	374.414	355.407	380.468	4346.860
LAJKURA	113.592	91.038	123.826	111.882	111.262	109.452	96.832	129.130	119.165	123.902	124.566	142.128	1396.775
LILARI	137.279	136.204	118.204	126.808	126.404	114.108	121.582	103.893	116.777	112.128	102.539	112.464	1428.389
SAMLESWARI	327.000	315.500	317.500	328.000	318.500	290.000	332.500	375.106	366.212	363.456	322.611	354.660	4011.045
LAKHANPUR	247.521	241.862	229.201	182.992	160.116	198.682	240.535	221.246	184.451	173.397	201.830	245.982	2527.815
IBV. AREA	1120.683	1086.001	1119.831	1124.944	1091.083	1102.453	1170.425	1228.908	1176.605	1147.297	1106.953	1235.702	13710.884
TALCHER	14.415	13.755	14.650	15.600	14.150	14.650	13.600	13.150	13.300	14.150	12.270	12.610	166.300
DEULBERA	8.880	9.420	8.400	8.155	7.260	8.160	7.000	8.020	9.510	11.005	9.830	10.110	105.750
NANDIRA	15.790	16.480	16.580	18.630	17.005	17.400	18.500	19.100	21.400	20.810	17.586	18.520	217.801
HANDIDUHA	1.785	1.880	1.870	2.100	1.825	1.925	1.813	0.910	1.975	1.950	1.610	1.737	21.380
TAL. AREA	40.870	41.535	41.500	44.485	40.240	42.135	40.913	41.180	46.185	47.915	41.296	42.977	511.231
LINGARAJ	304.740	312.000	277.887	326.244	286.685	321.706	455.006	510.009	511.000	532.000	490.100	458.620	4785.997
LINGRAJ AREA	304.740	312.000	277.887	326.244	286.685	321.706	455.006	510.009	511.000	532.000	490.100	458.620	5007.228
MINE NO.-1& 2	26.002	23.450	22.000	21.800	22.770	24.300	23.870	26.000	26.300	26.500	23.508	24.000	290.500
MINE NO.-3	26.000	28.800	28.000	28.220	28.000	25.300	27.000	29.000	33.800	35.100	32.500	29.710	351.430
MINE NO.-4	9.900	9.150	10.000	10.950	10.000	11.250	9.500	9.700	10.500	9.700	10.800	10.800	122.250
H.R.C.	19.018	8.356	16.004	17.230	19.801	21.580	18.250	18.006	23.695	21.512	18.179	19.502	221.133
H.B.I	21.007	24.503	24.746	22.300	26.849	27.001	23.004	25.494	30.606	29.491	27.125	24.748	306.874
ORIENT AREA	101.927	94.259	100.750	100.500	107.420	109.431	101.624	108.200	124.901	122.303	112.112	108.760	1292.187
BASUNDHARA	26.376	17.448	23.288	31.229	29.609	21.525	45.740	53.345	58.133	57.505	78.102	80.055	522.354
MCL UG	142.797	135.794	142.250	144.985	147.560	151.566	142.537	149.380	171.086	170.218	153.408	151.377	1803.418
MCL OC	2786.595	2816.343	2868.285	3216.898	2922.039	2994.301	3558.184	3779.229	3832.102	3897.629	3707.018	3990.497	40369.119
<i>Tal. Coalfield</i>	<i>1680.406</i>	<i>1754.429</i>	<i>1766.666</i>	<i>2105.210</i>	<i>1841.587</i>	<i>1912.458</i>	<i>2382.932</i>	<i>2538.156</i>	<i>2643.549</i>	<i>2740.742</i>	<i>2563.259</i>	<i>2717.717</i>	<i>26647.111</i>
<i>IBV. Coalfields</i>	<i>1248.938</i>	<i>1197.708</i>	<i>1243.869</i>	<i>1256.673</i>	<i>1228.112</i>	<i>1233.409</i>	<i>1317.789</i>	<i>1390.453</i>	<i>1359.639</i>	<i>1327.105</i>	<i>1297.167</i>	<i>1424.517</i>	<i>15525.425</i>
TOTAL MCL	2929.392	2952.137	3010.535	3361.883	3069.699	3145.867	3700.721	3928.609	4003.188	4067.847	3860.426	4142.231	42172.538
MINE NO-1,GR-B	4.701	4.000	4.600	4.300	4.900	4.300	3.770	4.085	5.000	5.000	4.550	4.370	53.575
MINE NO.2,GR-C	21.301	19.450	17.400	17.500	17.870	20.000	20.100	21.915	21.300	21.500	18.958	19.630	236.921
BASUNDHARA-GR-E	0.000	0.000	0.000	0.000	0.640	16.914	42.226	35.964	12.383	31.194	64.728	27.036	231.085
BASUNDHARA-GR-F	26.376	17.448	23.288	31.229	28.969	4.611	3.514	17.381	45.750	26.310	13.374	53.019	291.269
LINGRAJ-GR-E	0.000	0.000	0.000	0.000	0.000	9.769	8.434	3.622	10.084	23.027	33.435	35.657	124.028
LINGRAJ-GR-F	304.740	312.000	277.887	326.244	286.685	311.937	446.572	506.387	500.916	508.973	456.665	422.963	4661.969
ANANTA-E	0.000	0.000	0.000	0.000	0.000	0.000	53.932	48.363	94.250	105.223	82.057	96.575	480.400
ANANTA-F	404.650	463.610	448.850	509.450	495.660	518.750	531.105	537.035	486.188	498.142	479.558	523.302	5896.300

PROGRESSIVE COAL PRODUCTION PERFORMANCE-1997-1998

PROJECT/AREA	FIG. IN "000" TONNES										FIG. IN "000" TONNES	
	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR
BALANDA	72.400	154.400	230.000	295.190	340.523	406.429	526.729	646.929	768.229	908.529	1031.599	1137.177
JAGANATH	363.600	686.600	1043.683	1529.133	1972.633	2422.863	2914.523	3415.853	3909.603	4415.673	4917.673	5487.120
ANANTA	404.650	868.260	1317.110	1826.560	2322.220	2840.970	3426.007	4011.405	4591.843	5195.208	5756.823	6376.700
JGN. AREA	840.650	1709.260	2590.793	3650.883	4635.376	5670.262	6867.259	8074.187	9269.675	10519.410	11706.095	13000.997
BHARATPUR	240.686	452.970	693.716	1008.007	1238.176	1461.907	1761.923	2122.962	2603.838	3074.930	3522.108	4006.886
KALINGA	253.460	573.460	898.460	1258.560	1558.560	1848.560	2238.560	2657.560	3067.560	3507.560	3905.560	4342.000
KAL. AREA	494.146	1026.430	1592.176	2266.567	2796.736	3310.467	4000.483	4780.522	5671.399	6582.490	7427.688	8349.996
BELPAHAR	295.291	596.688	927.788	1303.050	1677.851	2068.062	2447.038	2846.571	3236.571	3610.985	3966.392	4346.860
LAJKURA	113.592	204.630	328.456	440.338	551.600	661.052	757.884	837.014	1006.179	1130.081	1254.617	1396.775
LILARI	137.279	273.482	391.686	518.494	644.898	759.006	880.588	984.481	1101.258	1213.386	1315.925	1428.389
SAMLESWARI	327.000	642.500	960.000	1288.000	1606.500	1896.500	2229.000	2604.106	2970.318	3333.774	3656.385	4011.045
LAKHANPUR	247.521	489.383	718.584	901.576	1061.692	1260.374	1500.909	1722.155	1906.606	2080.003	2281.833	2527.815
IBV. AREA	1120.583	2206.683	3326.514	4451.458	5542.541	6644.994	7815.419	9044.327	10220.932	11369.229	12475.182	13710.884
TALCHER	14.415	28.170	42.820	58.420	72.570	87.220	100.820	113.970	127.770	141.420	153.690	166.300
DEULBERA	8.880	18.300	26.700	34.855	42.115	50.275	57.275	65.295	74.805	85.810	95.640	105.750
NANDIRA	15.790	32.270	48.850	67.480	84.485	101.885	120.385	139.485	160.885	181.695	199.281	217.801
HANDIDUHA	1.785	3.665	5.535	7.635	9.460	11.385	13.198	14.108	16.083	18.033	19.643	21.380
TAL. AREA	40.870	82.405	123.995	168.390	208.630	250.765	291.678	332.858	379.043	426.958	468.254	511.231
LINGARAJ	304.740	616.740	894.627	1220.871	1507.556	1829.262	2284.268	2794.277	3305.277	3837.277	4327.377	4785.997
LINGRAJ AREA	304.740	616.740	894.627	1220.871	1507.556	1829.262	2284.268	2794.277	3305.277	3837.277	4327.377	4785.997
MINE NO.-1&2	26.002	49.452	71.452	93.252	116.022	140.322	164.192	190.192	216.492	242.992	266.500	290.500
MINE NO.-3	26.000	54.800	82.800	111.020	139.020	164.320	191.320	220.320	254.120	289.220	321.720	351.430
MINE NO.-4	9.900	19.050	29.050	40.000	50.000	61.250	70.750	80.450	90.950	100.650	111.450	122.250
H.R.C.	19.018	27.374	43.378	60.608	80.409	101.989	120.239	138.245	161.940	183.452	201.631	221.133
H.B.I	21.007	45.510	70.256	92.556	119.405	146.406	169.410	194.904	225.510	255.001	282.126	306.874
ORIENT AREA	101.927	196.196	296.936	397.436	504.856	614.287	715.911	824.111	949.012	1071.315	1183.427	1292.187
BASUNDHARA	26.376	43.824	67.112	98.341	127.950	149.475	195.215	248.560	306.693	364.197	442.299	522.354
MCL UG	142.797	278.991	420.841	565.826	713.486	865.052	1007.589	1156.969	1328.055	1498.273	1651.681	1803.418
MCL OC	2786.595	5602.937	8471.222	11688.120	14610.159	17604.460	21162.645	24941.973	28773.975	32671.604	36378.621	40369.119
Tal. Coalfield	1630.408	3434.835	5201.501	7306.711	9148.299	11060.756	13443.698	15981.844	18625.393	21366.135	23929.394	26647.111
IBV. Coalfields	1248.986	2446.693	3690.562	4947.235	6175.347	7408.756	8726.546	10116.998	11476.637	12803.742	14100.903	15525.425
TOTAL MCL	2929.392	5881.528	8892.083	12253.946	15323.645	18469.512	22170.234	26098.842	30102.030	34169.877	38030.302	42172.536
MINE NO-1,GR-B	4.701	8.701	13.301	17.601	22.501	26.801	30.571	34.656	39.656	44.656	49.206	53.576
MINE NO-2,GR-C	21.301	40.751	58.151	75.651	93.521	113.521	133.621	155.536	176.836	198.336	217.294	236.924
BASUNDHARA-GR-E	0.000	0.000	0.000	0.000	0.640	17.554	59.780	95.744	108.127	139.821	204.049	231.085
BASUNDHARA-GR-F	26.376	43.824	67.112	98.341	127.310	131.921	135.435	152.816	198.566	224.876	238.250	291.269
LINGRAJ-GR-E	0.000	0.000	0.000	0.000	0.000	9.769	18.203	21.825	31.909	54.936	88.371	124.028
LINGRAJ-GR-F	304.740	616.740	894.627	1220.871	1507.556	1819.493	2266.065	2772.452	3273.368	3782.341	4239.006	4661.969
ANANTA E	0.000	0.000	0.000	0.000	0.000	0.000	53.932	102.295	196.545	301.768	383.825	480.400
ANANTA-F	404.650	868.260	1317.110	1826.560	2322.220	2840.970	3372.075	3909.110	4395.298	4893.440	5372.998	5896.300

MONTHWISE CLOSING COAL STOCK —1997-1998
GRADE WISE

FIG. IN "000"TONNES

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH
GRADE-A	48.934	53.203	52.670	49.186	49.773	53.352	51.281	51.058	45.735	24.938	19.108	26.095
GRADE-B	42.070	35.746	25.297	16.228	13.063	10.556	11.735	15.318	18.996	26.530	31.631	35.115
GRADE-C	14.745	15.112	8.181	10.590	10.522	12.632	13.544	33.718	42.637	51.217	55.899	65.448
GRADE-D	17.182	14.508	6.978	31.009	32.772	29.643	80.180	150.035	166.707	184.359	171.517	158.982
GRADE-E	0.000	0.000	0.000	0.000	0.110	24.561	85.794	104.477	98.652	124.864	162.471	135.164
GRADE-F	2908.940	2349.538	2012.208	1778.462	1344.902	1152.754	958.257	999.419	1353.555	1613.953	1892.386	1871.055
TOTAL	3031.871	2468.108	2105.335	1885.475	1451.141	1283.499	1200.791	1354.025	1728.282	2025.861	2333.011	2291.859

PROGRESSIVE MONTHWISE GRADEWISE COAL PRODUCTION—1997-1998

Fig. In '000'Tonnes

GRADE	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR
GRADE-A	10.665	21.965	32.235	42.490	51.575	61.660	70.473	79.403	90.888	103.843	115.283	127.130
GRADE-B	19.116	36.871	56.121	76.021	95.071	114.021	131.391	148.626	168.926	188.076	202.896	219.876
GRADE-C	72.991	146.871	218.851	294.151	367.026	440.976	516.076	595.791	682.791	769.901	849.745	928.405
GRADE-D	112.425	227.284	343.634	448.354	540.337	654.824	816.378	980.078	1155.679	1346.982	1515.356	1665.184
GRADE-E	0.000	0.000	0.000	0.000	0.640	27.323	131.915	219.864	336.581	496.025	676.245	835.513
GRADE-F	2714.195	5448.537	8241.222	11392.930	14268.996	17170.708	20504.000	24075.080	27669.165	31267.049	34670.777	38396.428
TOTAL	2928.392	5881.528	8892.063	12253.948	15323.645	18469.512	22170.234	26098.842	30102.030	34169.877	38030.302	42172.536

MONTHWISE DEPARTMENTAL COAL PRODUCTION—1997-98

FIG. IN '000'TONNE

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	TOTAL
BALANDA	2.640	17.513	8.168	2.355	1.017	9.988	14.761	24.992	26.361	31.470	20.677	19.493	179.435
JAGANATH	35.706	74.472	99.265	182.878	153.954	139.362	144.960	121.508	32.499	38.426	49.287	91.649	1163.966
ANANTA	0.229	0.118	3.452	6.074	46.273	66.312	66.056	45.512	58.207	57.656	36.692	37.295	423.876
JGN. AREA	38.575	92.103	110.885	191.307	201.244	215.662	225.777	192.012	117.067	127.552	108.656	148.437	1767.277
BHARATPUR	44.270	117.322	39.867	110.950	71.026	48.552	47.420	30.016	116.460	98.950	85.753	72.855	883.442
KALINGA	0.029	18.659	9.574	23.133	13.175	15.196	0.272	12.202	26.528	25.188	16.886	0.109	160.950
KAL. AREA	44.298	135.981	49.441	134.083	84.201	63.748	47.692	42.219	142.988	124.138	102.639	72.964	1044.392
BELPAHAR	4.500	0.000	0.000	0.000	0.000	0.000	0.000	24.000	27.260	14.000	15.500	0.000	85.260
LAJKURA	0.000	38.035	12.045	6.480	4.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	61.060
LILARI	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
SAMLESWARI	6.667	7.861	1.542	0.000	4.081	4.479	3.173	20.283	17.025	3.845	1.362	10.177	80.495
LAKHANPUR	2.150	11.000	2.800	0.000	0.000	0.000	0.000	0.000	2.670	3.760	0.400	6.190	28.970
IBV. AREA	13.317	56.896	16.387	6.480	8.581	4.479	3.173	44.283	46.955	21.605	17.262	16.367	255.785
LINGARAJ	36.003	26.071	27.980	14.471	19.009	35.944	73.401	83.528	99.056	102.761	96.697	39.160	654.081
LINGRAJ AREA	36.003	26.071	27.980	14.471	19.009	35.944	73.401	83.528	99.056	102.761	96.697	39.160	654.081
BASUNDHRA	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOTAL MCL	132.193	311.051	204.693	346.341	313.035	319.833	350.043	362.042	406.066	376.056	323.254	276.928	3721.535

PROGRESSIVE DEPARTMENTAL COAL PRODUCTION-1997-98

FIG. IN "000"TES.

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR
BALANDA	2.640	20.153	28.321	30.676	31.693	41.681	56.442	81.434	107.795	139.265	159.942	179.435
JAGANATH	35.706	110.178	209.443	392.321	546.275	685.637	830.597	952.105	984.604	1023.030	1072.317	1163.966
ANANTA	0.229	0.347	3.799	9.873	56.146	122.458	188.514	234.026	292.233	349.889	386.581	423.876
JGN. AREA	38.575	130.678	241.563	432.870	634.114	849.776	1075.553	1267.565	1384.632	1512.184	1618.840	1767.277
BHARATPUR	44.270	161.592	201.459	312.409	383.435	431.987	479.407	509.423	625.884	724.833	810.587	883.442
KALINGA	0.029	18.687	28.262	51.394	64.570	79.765	80.037	92.239	118.767	143.955	160.841	160.950
KAL. AREA	44.298	180.279	229.720	363.803	448.004	511.752	559.444	601.662	744.651	868.788	971.427	1044.392
BELPAHAR	4.500	4.500	4.500	4.500	4.500	4.500	4.500	28.500	55.760	69.760	85.260	85.260
LAJKURA	0.000	38.035	50.080	56.560	61.060	61.060	61.060	61.060	61.060	61.060	61.060	61.060
LILARI	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
SAMLESWARI	6.667	14.528	16.070	16.070	20.151	24.630	27.803	48.086	65.111	68.956	70.318	80.495
LAKHANPUR	2.150	13.150	15.950	15.950	15.950	15.950	15.950	15.950	18.620	22.380	22.780	28.970
IBV. AREA	13.317	70.213	86.600	93.080	101.661	106.140	109.313	153.596	200.551	222.156	239.418	255.785
LINGARAJ	36.003	62.074	90.054	104.525	123.534	159.478	232.879	316.407	415.463	518.224	614.921	654.081
LINGRAJ AREA	36.003	62.074	90.054	104.525	123.534	159.478	232.879	316.407	415.463	518.224	614.921	654.081
BASUNDHRA	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOTAL MCL	132.193	443.244	647.937	994.278	1307.313	1627.146	1977.189	2339.230	2745.297	3121.352	3444.606	3721.535

MONTHWISE CONTRACTUAL COAL PRODUCTION—1997-98

FIG. IN '000*TONNE

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	TOTAL
BALANDA	69.760	64.487	67.432	62.835	44.316	55.918	105.539	95.208	94.939	108.830	102.393	86.085	957.742
JAGANATH	327.894	248.528	257.818	302.572	289.546	310.868	346.700	379.822	461.251	467.644	452.713	477.798	4323.154
ANANTA	404.421	463.492	445.398	503.376	449.387	452.438	518.981	539.886	522.231	545.709	524.923	582.582	5952.824
JGN. AREA	802.075	776.507	770.648	868.783	783.249	819.224	971.220	1014.916	1078.421	1122.183	1080.029	1146.465	11233.720
BHARATPUR	196.416	94.962	200.879	203.341	159.143	175.179	252.596	331.023	364.416	372.142	361.425	411.923	3123.444
KALINGA	253.431	301.341	315.426	336.967	286.825	274.804	389.728	406.798	383.472	414.812	381.114	436.331	4181.050
KAL. AREA	449.848	396.303	516.305	540.308	445.968	449.983	642.324	737.820	747.888	786.954	742.539	848.254	7304.494
BELPAHAR	290.791	301.397	331.100	375.262	374.801	390.211	378.976	375.533	362.740	360.414	339.907	380.468	4261.600
LAJKURA	113.592	53.003	111.781	105.402	106.762	109.452	96.832	129.130	119.165	123.902	124.566	142.128	1335.715
ILARI	137.279	136.203	118.204	126.808	126.404	114.108	121.582	103.893	116.777	112.128	102.539	112.464	1428.389
SAMLESWARI	320.333	307.639	315.958	328.000	314.419	285.521	329.327	354.823	349.187	359.611	321.249	344.483	3930.550
LAKHANPUR	245.371	230.862	226.401	182.992	160.116	198.682	240.535	221.246	181.781	169.637	201.430	239.792	2498.845
IBV. AREA	1107.366	1029.104	1103.444	1118.464	1082.502	1097.974	1167.252	1184.625	1129.650	1125.692	1089.691	1219.335	13455.099
LINGARAJ	268.737	285.929	249.907	311.773	267.676	285.762	381.605	426.481	411.944	429.239	393.403	419.460	4131.916
LINGRAJ AREA	268.737	285.929	249.907	311.773	267.676	285.762	381.605	426.481	411.944	429.239	393.403	419.460	4131.916
BASUNDHRA	26.376	17.448	23.288	31.229	29.609	21.525	45.740	53.345	58.133	57.504	78.102	80.055	522.354
TOTAL MCL	2654.401	2505.291	2663.592	2870.557	2609.004	2674.468	3208.141	3417.187	3426.036	3521.572	3383.764	3713.569	36647.583

PROGRESSIVE CONTRACTUAL COAL PRODUCTION-1997-98

FIG. IN "000"TES.

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR
BALANDA	69.760	134.247	201.679	264.514	308.830	364.748	470.287	565.495	660.434	769.264	871.657	957.742
JAGANATHI	327.894	576.422	834.240	1136.812	1426.358	1737.226	2083.926	2463.748	2924.999	3392.643	3845.356	4323.154
ANANTA	404.421	867.913	1313.311	1816.687	2266.074	2718.512	3237.493	3777.379	4299.610	4845.319	5370.242	5952.824
JGN. AREA	802.075	1578.582	2349.230	3218.013	4001.262	4820.486	5791.706	6808.622	7885.043	9007.226	10087.255	11233.720
BHARATPUR	196.416	291.378	492.257	695.598	854.741	1029.920	1282.516	1613.539	1977.955	2350.097	2711.521	3123.444
KALINGA	253.431	554.773	870.198	1207.166	1493.990	1768.795	2158.523	2565.321	2948.793	3363.605	3744.719	4181.050
KAL. AREA	449.848	846.151	1362.456	1902.764	2348.732	2798.715	3441.039	4178.860	4926.747	5713.702	6456.241	7304.494
BELPAHAR	290.791	592.188	923.288	1298.550	1673.351	2063.562	2442.538	2818.071	3180.811	3541.225	3881.132	4261.600
LAJKURA	113.592	166.595	278.376	383.778	490.540	599.992	696.824	825.954	945.119	1069.021	1193.587	1335.715
LILARI	137.279	273.482	391.686	518.494	644.898	759.006	880.588	984.481	1101.258	1213.386	1315.925	1428.389
SAMLESWARI	320.333	627.972	943.930	1271.930	1586.349	1871.870	2201.197	2556.020	2905.207	3264.818	3586.067	3930.550
LAKHANPUR	245.371	476.233	702.634	885.626	1045.742	1244.424	1484.959	1706.205	1887.986	2057.623	2259.053	2498.845
IBV. AREA	1107.366	2136.470	3239.914	4358.378	5440.880	6538.854	7706.106	8890.731	10020.381	11146.073	12235.764	13455.099
LINGARAJ	268.737	554.666	804.573	1116.346	1384.022	1669.784	2051.389	2477.870	2889.814	3319.053	3712.456	4131.916
LINGRAJ AREA	269.737	554.666	804.573	1116.346	1384.022	1669.784	2051.389	2477.870	2889.814	3319.053	3712.456	4131.916
BASUNDHRA	26.288	43.736	67.024	98.253	127.862	149.387	195.127	248.472	306.605	364.109	442.211	522.266
TOTAL MCL	2654.313	5159.604	7823.196	10693.753	13302.757	15977.226	19185.367	22602.554	26028.589	29550.162	32933.926	36647.495

TREND IN UNDERGROUND PRODUCTION 1997-98

			APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	TOTAL
TALCHER	DEV	MANNUAL MACHANISED	1.094	0.861	0.815	0.741	0.528	0.661	0.421	0.547	0.508	0.724	0.633	0.566	8.099
			6.866	7.129	7.801	9.534	9.167	8.532	7.370	8.109	7.876	8.519	7.892	7.282	96.077
	DEPILL.	STOWING CAVING	2.238	2.190	1.895	0.913	0.913	0.259	0.503	0.317	0.000	0.289	0.474	1.507	11.498
			4.217	3.575	4.139	4.412	3.542	5.198	5.306	4.177	4.916	4.618	3.271	3.255	50.626
DEULEBERA	DEV	MANUAL MACHANISED	2.092	0.310	0.090	0.897	0.555	0.318	0.323	0.486	1.437	0.547	1.853	0.045	8.953
			3.738	4.177	3.348	2.507	1.889	3.162	2.220	2.251	3.852	3.919	4.325	4.325	39.713
	DEPILL.	STOWING CAVING	0.668	2.879	2.716	1.673	1.692	2.480	2.244	2.360	1.221	1.836	0.109	2.232	21.790
		MANUAL MECH	2.492	2.054	2.246	3.178	3.224	2.200	2.213	2.933	3.000	4.703	3.543	3.508	35.294
		MANUAL MECH	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
NANDIRA	DEV	MACHANISED	15.790	16.480	16.580	18.630	17.005	17.400	18.500	19.100	21.400	20.810	17.586	18.520	217.801
HANDIDUHA	DEPILL.	STOWING	1.785	1.880	1.870	2.100	1.825	1.925	1.813	0.910	1.975	1.950	1.610	1.737	21.380
TALCHER AREA	DEV	MANNUAL MACHANISED	3.186	1.171	0.905	1.638	1.083	0.979	0.744	1.033	1.945	1.271	2.486	0.611	17.052
			26.394	27.786	27.729	30.671	28.061	29.094	28.090	29.460	33.128	33.248	29.803	30.127	353.591
	DEPILL.	STOWING CAVING	7.073	9.003	8.727	7.764	7.554	6.864	6.773	6.510	6.196	8.778	5.736	8.984	89.962
			4.217	3.575	4.139	4.412	3.542	5.198	5.306	4.177	4.916	4.618	3.271	3.255	50.626
			40.870	41.535	41.500	44.485	40.240	42.135	40.913	41.180	46.185	47.915	41.296	42.977	511.231
MINE NO 1 & 2	DEV	MANNUAL MACHANISED	17.794	15.500	14.573	15.140	15.850	18.110	16.620	18.010	17.210	18.490	15.890	16.240	199.427
			8.208	7.950	7.427	6.660	6.920	6.190	7.250	7.990	9.090	8.010	7.618	7.760	91.073
MINE NO 3	DEV	MANNUAL MACHANISED	13.930	10.330	10.160	11.140	13.350	13.440	11.530	14.290	14.640	15.860	14.010	15.820	158.500
			12.070	18.470	17.840	17.080	14.650	11.860	15.470	14.710	19.160	19.240	18.490	13.890	192.930
	DEPILL.	CAVING	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
MINE NO 4	DEV	MANNUAL	0	0	0	0	6.55	8.45	7.44	7.19	8.01	8.34	7.52	7.55	61.050
			3.580	3.870	4.240	4.410	3.450	2.800	2.060	2.510	2.490	1.360	3.280	3.250	37.300
HRC	DEV	MANNUAL	6.320	5.280	5.760	6.540	9.473	7.453	4.399	0.924	10.614	10.946	9.614	10.245	87.568
			11.400	1.834	9.500	9.135	10.328	14.127	13.851	17.082	13.081	10.566	8.565	9.257	128.726
HBI	DEV	MANNUAL MACHANISED	10.695	12.550	12.185	11.565	13.937	13.643	12.117	12.563	16.712	15.798	14.472	15.959	162.196
			10.312	11.953	12.561	10.735	12.912	13.358	10.887	12.931	13.894	13.693	12.653	8.789	144.678
ORIENT AREA	DEV	MANNUAL MACHANISED	53.819	40.214	46.418	46.980	60.015	67.770	61.558	69.135	69.653	69.054	60.457	64.826	709.899
			34.170	42.243	42.068	38.885	37.932	34.208	35.667	38.141	44.634	42.303	42.041	33.689	465.981
MCL UG	DEV	MANNUAL MACHANISED	13.938	11.802	12.264	14.635	9.473	7.453	4.399	0.924	10.614	10.946	9.614	10.245	116.307
			101.927	94.259	100.750	100.500	107.420	109.431	101.624	108.200	124.901	122.303	112.112	108.760	1292.187
	DEV	CAVING	57.005	41.385	47.323	48.818	81.098	68.749	62.302	70.168	71.598	70.325	62.943	65.437	726.951
			60.584	70.029	89.797	89.556	85.993	83.302	83.757	87.801	77.782	75.551	71.844	63.816	819.572
TOTAL M C L	DEPILL.	STOWING CAVING	7.073	9.003	8.727	7.764	7.554	6.864	6.773	6.510	6.196	8.778	5.736	8.984	89.962
			18.155	15.377	16.403	19.047	13.015	12.651	9.705	5.101	15.530	15.564	12.885	13.500	166.933
			142.797	135.794	142.250	144.985	147.660	151.566	142.537	149.380	171.086	170.218	153.408	151.737	1803.418

TREND IN UNDERGROUND PRODUCTION 1997-98

Progressive

			APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH
TALCHER	DEV	MANUAL MACHANISED	1.094	1.955	2.770	3.511	4.039	4.700	5.121	5.668	6.176	6.900	7.633	8.099
			6.866	13.995	21.796	31.330	40.497	49.029	56.399	64.508	72.384	80.903	88.795	96.077
DEULBERA	DEPILL.	STOWING CAVING	2.238	4.428	6.323	7.236	8.149	8.408	8.911	9.228	9.228	9.517	9.991	11.498
			4.217	7.792	11.931	16.343	19.885	26.083	30.389	34.668	39.482	44.100	47.371	50.626
DEULBERA	DEV	MANUAL MACHANISED	2.092	2.402	2.492	3.389	3.944	4.262	4.585	5.071	6.508	7.055	8.908	8.953
			3.738	7.915	11.263	13.770	15.659	18.821	21.041	23.292	27.144	31.063	35.388	39.713
	DEPILL.	STOWING	0.558	3.437	6.163	7.726	9.318	11.798	14.042	16.392	17.613	19.449	19.558	21.790
		CAVING	2.492	4.646	6.792	9.970	13.194	16.394	17.607	20.540	23.540	28.243	31.766	36.294
NANDIRA	DEV	MANUAL MECH CAVING	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
HANDIDUHA	DEPILL.	STOWING	15.790	32.270	48.850	67.480	84.485	101.885	120.385	139.485	160.885	181.695	199.281	217.801
			1.785	3.665	5.635	7.635	9.460	11.385	13.198	14.108	16.083	18.033	19.643	21.380
TALCHER AREA	DEV	MANUAL MACHANISED	3.188	4.357	5.262	6.900	7.983	8.962	9.708	10.739	12.684	13.955	16.441	17.852
			26.394	54.180	81.989	112.580	148.841	188.735	197.825	197.825	227.285	268.413	293.661	323.464
	DEPILL.	STOWING	7.073	16.076	24.803	32.567	40.121	46.985	53.758	60.268	66.464	75.242	88.978	89.862
		CAVING	4.217	7.792	11.931	16.343	19.885	25.083	30.389	34.565	39.482	44.100	47.371	58.626
MINE NO 1 & 2	DEV	MANUAL MACHANISED	19.870	82.485	123.985	168.390	208.630	250.765	291.678	332.858	379.843	426.958	468.254	511.231
			17.794	33.294	47.867	63.007	78.857	96.967	113.587	131.597	148.807	167.297	183.187	199.427
MINE NO 3	DEV	MANUAL MACHANISED	8.208	16.158	23.585	30.245	37.165	43.355	50.605	58.595	67.685	75.695	83.313	91.073
			13.930	24.260	34.420	45.560	58.910	72.350	83.880	98.170	112.810	128.670	142.680	158.500
MINE NO 4	DEV	MANUAL MACHANISED	12.070	30.840	48.380	65.480	80.110	91.970	107.440	122.150	141.310	160.550	179.040	192.930
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
HRC	DEV	MANUAL MACHANISED	0	0.000	0.000	0.000	6.550	15.000	22.440	29.630	37.640	45.980	53.500	61.050
			3.580	7.450	11.690	16.100	19.550	22.350	24.410	26.920	29.410	30.770	34.050	37.300
HBI	DEV	MANUAL MACHANISED	6.320	11.600	17.360	23.900	33.373	40.826	45.225	46.149	56.763	67.709	77.323	87.568
			11.400	13.234	22.734	31.869	42.197	56.324	70.176	87.257	100.338	110.904	119.469	128.726
ORIENT AREA	DEV	MANUAL MACHANISED	7.618	14.140	20.644	28.739	28.739	28.739	28.739	28.739	28.739	28.739	28.739	28.739
			10.695	23.245	35.430	46.995	60.932	74.575	86.692	99.255	115.967	131.765	146.237	162.195
	DEV	MANUAL	10.312	22.265	34.826	45.561	58.473	71.831	82.718	95.649	109.543	123.236	135.889	144.678
		MACHANISED	53.819	94.033	140.451	187.431	247.448	315.216	376.774	445.999	515.562	584.818	645.073	709.899
MCL UG	DEPILL.	CAVING	34.170	76.413	118.481	157.388	195.288	229.588	265.173	303.314	347.948	390.251	432.292	465.981
			13.938	25.740	38.084	52.839	62.112	69.565	73.964	74.888	85.502	98.448	106.062	116.307
TOTAL M C L	DEV	MANUAL MACHANISED	101.927	196.188	295.936	397.436	504.856	614.287	715.911	824.111	948.812	1071.315	1193.427	1292.197
			57.005	98.399	145.713	194.331	255.420	324.178	385.480	456.648	528.246	598.571	661.514	726.951
TOTAL M C L	DEPILL.	STOWING CAVING	60.564	130.593	200.390	269.946	335.939	399.241	462.888	530.589	608.361	683.812	755.756	819.572
			7.073	16.076	24.803	32.567	40.121	49.995	53.758	60.268	66.464	75.242	88.978	89.862
			18.155	33.532	49.935	68.982	81.997	94.848	104.353	109.454	124.884	140.548	153.433	166.933
			142.797	278.591	420.841	565.826	713.486	865.052	1007.589	1156.969	1328.055	1498.273	1651.681	1803.418

MONTHWISE SDL PRODUCTION 1997-98

FIG. IN TONNES

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	TOTAL
TALCHER	6866	7129	7801	9534	9167	8532	7370	8109	7876	8519	7892	7282	96077
DEULBERA	6230	6231	5594	5685	5113	5362	4433	5184	6852	8622	7868	7833	75007
NANDIRA	15790	16480	16580	18630	17005	17400	18500	19100	21400	20810	17586	18520	217801
TAL. AREA	28886	29840	29975	33849	31285	31294	30303	32393	36128	37951	33346	33635	388885
MINE NO.-2	8208	7950	7427	6660	6920	6190	7250	7990	9090	8010	7618	7760	91073
MINE NO.-3	12070	18470	17840	17080	14650	11860	15470	14710	19160	19240	18490	13890	192930
MINE NO.-4	3580	3870	4240	4410	3450	2800	2060	2510	2490	1360	3280	3250	37300
H.B.I	10312	11953	12561	10735	12912	13358	10887	12931	13894	13693	12653	8789	144678
ORIENT AREA	34170	42243	42068	38885	37932	34208	35667	38141	44634	42303	42041	33689	465981
TOTAL MCL	63056	72083	72043	72734	69217	65502	65970	70534	80762	80254	75387	67324	854866

PROGRESSIVE(MONTHWISE) SDL PRODUCTION 1997-98

FIG. IN TONNES

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR
TALCHER	6866	13995	21796	31330	40497	49029	56399	64508	72384	80903	88795	96077
DEULBERA	6230	12461	18055	23740	28853	34215	38648	43832	50684	59306	67174	75007
NANDIRA	15790	32270	48850	67480	84485	101885	120385	139485	160885	181695	199281	217801
TAL. AREA	28886	58726	88701	122550	153835	185129	215432	247825	283953	321904	355250	388885
MINE NO.-2	8208	16158	23585	30245	37165	43355	50605	58595	67685	75695	83313	91073
MINE NO.-3	12070	30540	48380	65460	80110	91970	107440	122150	141310	160550	179040	192930
MINE NO.-4	3580	7450	11690	16100	19550	22350	24410	26920	29410	30770	34050	37300
H.B.I	10312	22265	34826	45561	58473	71831	82718	95649	109543	123236	135889	144678
ORIENT AREA	34170	76413	118481	157366	195298	229506	265173	303314	347948	390251	432292	465981
TOTAL MCL	63056	135139	207182	279916	349133	414635	480605	551139	631901	712155	787542	854866

SDL PRODUCTION PER DAY PER SDL 97-98

FIG. IN TONNES

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	TOTAL
TALCHER	52.82	54.84	62.41	70.62	73.34	65.63	61.42	64.87	58.34	65.53	65.77	58.30	62.80
DEULBERA	59.90	59.91	55.94	52.64	51.13	51.56	46.18	51.84	63.44	82.90	81.96	78.33	61.28
NANDIRA	60.73	63.38	66.32	69.00	68.02	66.92	77.08	76.40	79.26	80.04	73.28	74.08	71.18
TAL. AREA	58.47	60.40	63.11	65.98	65.86	63.35	66.45	68.20	70.42	76.82	73.13	70.82	66.89
MINE NO.-1 & 2	78.92	76.44	74.27	61.67	69.20	59.52	75.52	79.90	84.17	77.02	79.35	77.60	74.41
MINE NO.-3	46.42	71.04	71.36	63.26	58.60	45.62	64.46	58.84	70.96	74.00	77.04	55.56	63.05
MINE NO.-4	45.90	49.62	56.53	54.44	46.00	35.90	28.61	33.47	30.74	17.44	45.56	43.33	40.63
I.B.I	56.66	65.68	71.78	56.80	73.78	73.40	64.80	73.89	73.51	75.24	75.32	50.22	67.54
ORIENT AREA	54.76	67.70	70.11	60.01	63.22	54.82	61.92	63.57	68.88	67.79	72.99	56.15	63.45
TOTAL MCL	56.40	64.47	67.02	62.65	64.39	58.59	63.92	65.61	69.56	71.78	73.05	62.63	64.97

PROG. SDL PRODUCTION PER DAY PER SDL 97-98

FIG. IN TONNES

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR
TALCHER	52.82	53.83	56.61	60.25	62.79	63.26	63.02	63.24	62.67	62.96	63.20	62.80
DEULBERA	59.90	59.91	58.62	57.07	55.92	55.19	53.98	53.72	54.85	57.69	59.76	61.28
NANDIRA	60.73	62.06	63.44	64.88	65.49	65.73	67.25	68.38	69.65	70.70	70.92	71.18
TAL. AREA	58.47	59.44	60.63	62.02	62.76	62.86	63.34	63.94	64.70	65.92	66.54	66.89
MINE NO.-1 & 2	78.92	77.68	76.57	72.70	72.03	69.93	70.68	71.81	73.25	73.63	74.12	74.41
MINE NO.-3	46.42	58.73	62.83	62.94	62.10	59.34	60.02	59.88	61.17	62.47	63.72	63.05
MINE NO.-4	45.90	47.76	50.61	51.60	50.52	48.06	45.46	43.99	42.44	39.91	40.39	40.63
H.B.I	56.66	61.17	64.61	62.58	64.75	66.20	66.02	66.98	67.74	68.50	69.08	67.54
ORIENT AREA	54.76	61.23	64.11	63.05	63.08	61.70	61.73	61.95	62.76	63.27	64.10	63.45
TOTAL MCL	56.40	60.44	62.57	62.59	62.94	62.21	62.44	62.83	63.62	64.44	65.18	64.97

- 16 -

OVERBURDEN REMOVAL—1997-1998

FIG. IN '000'CUM

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	TOTAL
BALANDA	508.700	497.800	500.000	460.260	299.510	426.370	595.063	547.510	512.350	647.400	788.800	905.000	6688.763
JAGANATH	207.660	213.250	262.002	207.482	130.040	106.750	270.330	400.100	327.760	331.440	330.586	351.520	3138.920
ANANTA	329.004	318.280	285.372	283.296	195.636	196.380	324.632	396.773	416.195	441.792	412.064	473.996	4073.420
IGN. AREA	1045.364	1029.330	1047.374	951.039	625.186	729.500	1190.025	1344.383	1256.305	1420.632	1531.450	1730.516	13901.103
BHARATPUR	247.413	256.114	252.642	270.876	206.634	235.147	284.403	310.392	433.179	500.149	472.556	634.174	4103.679
KALINGA	240.153	316.000	302.000	326.616	285.000	245.000	372.000	418.000	402.002	528.000	454.000	579.229	4468.000
KAL. AREA	487.566	572.114	554.642	597.492	491.634	480.147	656.403	728.392	835.181	1028.149	926.556	1213.403	8571.679
BELPAHAR	362.420	350.471	325.000	303.000	275.000	280.000	312.921	300.000	333.288	382.840	393.206	454.006	4072.152
LAJKURA	180.105	157.500	194.779	148.476	163.356	131.431	162.065	175.472	169.146	187.611	219.220	258.713	2147.874
LILARI	86.290	63.105	50.650	61.550	42.030	50.040	68.420	62.910	79.027	98.130	104.750	128.915	895.817
SAMLESWARI	184.000	264.000	214.000	230.300	222.000	203.500	300.200	324.070	295.655	434.666	414.419	448.282	3535.092
LAKHANPUR	208.928	243.526	171.968	131.053	116.473	148.361	188.496	189.108	178.533	241.029	259.493	286.125	2363.093
IV. AREA	1021.743	1078.602	956.397	874.379	818.859	813.332	1032.102	1051.560	1055.649	1344.276	1391.088	1576.041	13014.028
LINGARAJ	308.300	234.200	244.916	242.520	174.018	202.610	215.007	210.945	256.600	330.000	327.500	513.384	3260.000
LINGRAJ AREA	308.300	234.200	244.916	242.520	174.018	202.610	215.007	210.945	256.600	330.000	327.500	513.384	3260.000
BASUNDHRA	33.420	33.047	10.478	0.696	20.001	21.825	44.934	65.297	58.712	85.094	83.350	120.008	576.862
HINGULA	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	25.317	39.128	17.513	81.958
TAL. COALFIELDS	1841.23	1835.644	1846.932	1791.05	1290.938	1412.257	2081.435	2283.72	2348.086	2804.098	2824.634	3474.816	25814.74
IBV. COALFIELDS	1055.163	1111.649	966.875	875.075	838.86	835.157	1077.036	1116.857	1114.361	1429.37	1474.438	1696.049	13590.89
TOTAL MCL	2896.393	2947.293	2813.807	2666.125	2129.699	2247.414	3138.471	3400.577	3462.447	4233.468	4299.072	5170.865	39405.630

PROGRESSIVE OVERBURDEN REMOVAL-1997-1998

FIG. IN "000" CUM

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR
BALANDA	508.700	1006.500	1506.500	1966.760	2266.270	2692.640	3287.703	3835.213	4347.563	4994.963	5783.763	6688.763
JAGANATH	207.660	420.910	682.912	890.394	1020.434	1127.184	1397.514	1797.614	2125.374	2456.814	2787.400	3138.920
ANANTA	329.004	647.284	932.656	1215.952	1411.588	1607.968	1932.600	2329.373	2745.568	3187.360	3599.424	4073.420
JGN. AREA	1045.364	2074.694	3122.068	4073.106	4698.292	5427.792	6617.817	7962.200	9218.505	10639.137	12170.587	13901.103
BHARATPUR	247.413	503.527	756.169	1027.045	1233.679	1468.826	1753.229	2063.621	2496.800	2996.949	3469.505	4103.679
KALINGA	240.153	556.153	858.153	1184.769	1469.769	1714.769	2086.769	2504.769	2906.771	3434.771	3888.771	4468.000
KAL. AREA	487.566	1059.680	1614.322	2211.814	2703.448	3183.595	3839.998	4568.390	5403.571	6431.720	7358.276	8571.679
BELPAHAR	362.420	712.891	1037.891	1340.891	1615.891	1895.891	2208.812	2508.812	2842.100	3224.940	3618.146	4072.152
LAJKURA	180.105	337.605	532.384	680.860	844.216	975.647	1137.712	1313.184	1482.330	1669.941	1889.161	2147.874
LILARI	86.290	149.395	200.045	261.595	303.625	353.665	422.085	484.995	564.022	662.152	766.902	895.817
SAMLESWARI	184.000	448.000	662.000	892.300	1114.300	1317.800	1618.000	1942.070	2237.725	2672.391	3086.810	3535.092
LAKHANPUR	208.928	452.454	624.422	755.475	871.948	1020.309	1208.805	1397.913	1576.446	1817.475	2076.968	2363.093
IBV. AREA	1021.743	2100.345	3056.742	3931.121	4749.980	5563.312	6595.414	7646.974	8702.623	10046.899	11437.987	13014.028
LINGARAJ	308.300	542.500	787.416	1029.936	1203.954	1406.564	1621.571	1832.516	2089.116	2419.116	2746.616	3260.000
LINGRAJ AREA	308.300	542.500	787.416	1029.936	1203.954	1406.564	1621.571	1832.516	2089.116	2419.116	2746.616	3260.000
BASUNDHRA	33.420	66.467	76.945	77.641	97.642	119.467	164.401	229.698	288.410	373.504	456.854	576.862
HINGULA	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	25.317	64.445	81.959
TAL. COAL FIELDS	1841.23	3676.874	5523.806	7314.856	8605.694	10017.95	12079.39	14363.11	16711.19	19515.29	22339.92	25814.74
I.V. COAL FIELDS	1055.163	2166.812	3133.637	4009.762	4847.622	5692.779	6759.815	7876.672	8991.033	10420.4	11894.84	13590.88
TOTAL MCL	2896.393	5843.686	8657.493	11323.818	13453.316	15700.730	18839.201	22239.778	25702.225	29935.693	34234.765	39105.000
C.13.WQ.1												

MONTHWISE OB REHANDLING—1997-1998

FIG. IN CUM

PROJECT/AREA	MACHINE	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	TOTAL
BALANDA	Shovel	1350	11406	5000	38497	7722	4663	3624	2211	1683	735	3000	0	79891
	D/Line	39750	8781	45284	58258	32940	43467	65374	63949	49827	43845	43360	27770	522605
	Contractual	0	0	0	0	0	0	0	0	0	0	0	0	0
JAGANATH	Shovel	0	51000	0	0	0	0	720	0	0	4800	3350	0	59670
	Contractual	58352	0	0	0	0	0	0	0	0	0	0	0	58352
ANANTA	Shovel	0	0	0	0	0	0	0	0	0	0	0	0	0
JGN. AREA	Shovel	1350	62406	5000	38497	7722	4663	4344	2211	1683	5335	6350	0	139561
	D/Line	39750	8781	45284	58258	32940	43467	65374	63949	49827	43845	43360	27770	522605
	Contractual	58352	0	0	0	0	0	0	0	0	0	0	0	58352
BHARATPUR	Shovel	0	0	0	0	0	0	0	11402	4732	0	0	0	18134
KALINGA	Shovel	0	0	0	0	0	0	0	0	0	0	0	0	0
KAL. AREA	Shovel	0	0	0	0	0	0	0	11402	4732	0	0	0	16134
BELPAHAR	Shovel	0	0	0	0	0	0	0	0	0	0	0	0	0
	D/Line	0	0	0	0	0	0	0	0	0	0	0	0	0
LAJKURA	Shovel	3050	2700	500	0	6060	10770	8430	5030	0	0	0	0	36540
	D/Line	5200	25400	16500	24600	21400	11100	36400	34600	41000	30825	21800	10800	279625
LILARI	Shovel	0	0	0	0	0	0	0	0	0	0	0	0	0
SAMLESWARI	Shovel	0	0	0	0	4100	0	800	4000	0	0	0	0	8900
	D/Line	0	0	0	0	0	0	0	0	0	0	0	0	0
LAKHANPUR	Shovel	0	0	0	0	0	0	0	0	0	0	0	0	0
IBV. AREA	Shovel	3050	2700	500	0	10160	10770	9230	9030	0	0	0	0	45440
	D/Line	5200	25400	16500	24600	21400	11100	36400	34600	41000	30825	21800	10800	279625
LINGARAJ	Shovel	0	0	0	0	0	0	0	0	0	0	0	0	0
LINGRAJ AREA	Shovel	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL MCL	Shovel	4400	65106	5500	38497	17882	15433	13574	22643	6415	5335	6350	0	201135
	D/Line	44950	34181	61784	82858	54340	54567	101774	98549	90827	74670	65160	38570	802230
	Contractual	58352	0	0	0	0	0	0	0	0	0	0	0	58352
TOTAL REHANDLING		107702	99287	67284	121355	72222	70000	115348	121192	97242	80005	71510	38570	1061717

PROGRESSIVE OB REHANDLING-1997-98

FIG. IN CUM

PROJECT/AREA	MACHINE	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
BALANDA	Shovel	1350	12756	17756	56253	63975	68638	72262	74473	76156	76891	79891	79891
	D/Line	39750	48531	93815	152073	185013	228480	293854	357803	407630	451475	494835	522605
	Contractual	0	0	0	0	0	0	0	0	0	0	0	0
JAGANATH	Shovel	0	51000	51000	51000	51000	51000	51720	51720	51720	56320	59670	59670
		58352	58352	58352	58352	58352	58352	58352	58352	58352	58352	58352	58352
ANANTA	Shovel	0	0	0	0	0	0	0	0	0	0	0	0
JGN. AREA	Shovel	1350	63756	68756	107253	114975	119638	123982	126193	127876	133211	139561	139561
	D/Line	39750	48531	93815	152073	185013	228480	293854	357803	407630	451475	494835	522605
	Contractua.	58352	58352	58352	58352	58352	58352	58352	58352	58352	58352	58352	58352
BHARATPUR	Shovel	0	0	0	0	0	0	0	11402	16134	16134	16134	16134
KALINGA	Shovel	0	0	0	0	0	0	0	0	0	0	0	0
KAL. AREA	Shovel	0	0	0	0	0	0	0	0	0	0	0	0
BELPAHAR	Shovel	0	0	0	0	0	0	0	11402	16134	16134	16134	16134
	D/Line	0	0	0	0	0	0	0	0	0	0	0	0
LAJKURA	Shovel	3050	5750	6250	6250	12310	23080	31510	36540	36540	36540	36540	36540
	D/Line	5200	30600	47100	71700	93100	104200	140600	175200	216200	247025	268825	279625
LILARI	Shovel	0	0	0	0	0	0	0	0	0	0	0	0
SAMLESWARI	Shovel	0	0	0	0	4100	4100	4900	8900	8900	8900	8900	8900
	D/Line	0	0	0	0	0	0	0	0	0	0	0	0
LAKHANPUR	Shovel	0	0	0	0	0	0	0	0	0	0	0	0
IBV. AREA	Shovel	3050	5750	6250	6250	16410	27180	36410	45440	45440	45440	45440	45440
	D/Line	5200	30600	47100	71700	93100	104200	140600	175200	216200	247025	268825	279625
LINGARAJ	Shovel	0	0	0	0	0	0	0	0	0	0	0	0
LINGRAJ AREA	Shovel	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL MCL	Shovel	4400	69506	75008	113503	131385	146818	180392	183035	189450	194785	201135	201135
	D/Line	44950	79131	140915	223773	278113	332680	434454	533003	623830	698500	763660	802230
	Contractua	58352	58352	58352	58352	58352	58352	58352	58352	58352	58352	58352	58352
TOTAL REHANDLING		107702	206989	274273	395628	467850	537850	653198	774390	871632	951637	1023147	1061717

MONTHWISE OBR CONTRACTUAL PRODUCTION-1997-98

FIG. IN '000'CUM

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	TOTAL
BALANDA	0.000	11.100	35.000	39.500	20.000	48.900	39.200	6.000	18.266	89.600	301.250	314.166	922.982
JAGANATH	0.000	114.300	30.883	0.000	0.000	0.000	103.640	223.360	107.900	42.100	0.000	0.000	622.183
BHARATPUR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	99.020	99.020
LINGRAJ	80.900	0.000	12.873	5.000	0.000	0.000	0.000	0.000	0.000	0.000	15.200	112.300	226.273
PASUNDHARA	33.420	33.047	10.478	0.696	20.001	21.825	44.934	65.297	58.712	82.728	72.975	93.940	538.053
HINGULA	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	25.317	39.128	17.513	81.958
M C L	114.320	158.447	89.234	45.196	40.001	70.725	187.774	294.657	184.878	239.745	428.553	636.939	2490.469

MONTHWISE OBR DEPARTMENTAL PRODUCTION-1997-98

FIG. IN '000'CUM

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	TOTAL
BALANDA	508.700	486.700	465.000	420.760	279.510	377.470	555.863	541.510	494.084	557.800	487.550	590.834	5765.781
JAGANATH	207.660	98.950	231.119	207.482	130.040	106.750	166.690	176.740	219.860	289.340	330.586	351.520	2516.737
ANANTA	329.004	318.280	285.372	283.296	195.636	196.380	324.632	396.773	416.195	441.792	412.064	473.996	4073.420
JGN. AREA	1045.364	903.930	981.491	911.538	605.186	680.600	1047.185	1115.023	1130.139	1288.932	1230.200	1416.350	12355.938
BHARATPUR	247.413	256.114	252.642	270.876	206.634	235.147	284.403	310.392	433.179	500.149	472.556	535.154	4004.659
KALINGA	240.153	316.000	302.000	326.616	285.000	245.000	372.000	418.000	402.002	528.000	454.000	579.229	4468.000
KAL. AREA	487.566	572.114	554.642	597.492	491.634	480.147	656.403	728.392	835.181	1028.149	926.556	1114.383	8472.659
BELPAHAR	362.420	350.471	325.000	303.000	275.000	280.000	312.921	300.000	333.288	382.840	393.206	454.006	4072.152
LAJKURA	180.105	157.500	194.779	148.476	163.356	131.431	162.065	175.472	169.146	187.611	219.220	268.713	2147.874
LILARI	86.290	63.105	50.650	61.550	42.030	50.040	68.420	62.910	79.027	98.130	104.750	128.915	895.817
SAMLESWARI	184.000	264.000	214.000	230.300	222.000	203.500	300.200	324.070	295.655	434.666	414.419	448.282	3535.092
LAKHANPUR	208.928	243.526	171.968	131.053	116.473	148.361	188.496	189.108	178.533	241.029	259.493	286.125	2363.093
IBV. AREA	1021.743	1078.602	956.397	874.379	818.859	813.332	1032.102	1051.560	1055.649	1344.276	1391.088	1576.041	13014.028
LINGARAJ	227.400	234.200	232.043	237.520	174.018	202.610	215.007	210.945	256.600	330.000	312.300	401.084	3033.727
LINGRAJ AREA	227.400	234.200	232.043	237.520	174.018	202.610	215.007	210.945	256.600	330.000	312.300	401.084	3033.727
BASUNDHRA	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.366	10.375	26.068
HINGULA	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOTAL MCL	2782.073	2788.846	2724.573	2620.929	2089.697	2176.689	2950.697	3105.920	3277.569	3993.723	3870.519	4533.926	36915.161

PROGRESSIVE MONTHWISE OBR CONTRACTUAL PRODUCTION-1997-98

FIG. IN '000'CUM

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR
BALANDA	0.000	11.100	46.100	85.600	105.600	154.500	193.700	199.700	217.966	307.566	608.816	922.982
JAGANATH	0.000	114.300	145.183	145.183	145.183	145.183	248.823	472.183	580.083	622.183	622.183	622.183
BHARATPUR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	99.020
LINGRAJ	80.900	80.900	93.773	98.773	98.773	98.773	98.773	98.773	98.773	98.773	113.973	226.273
BASUNDHARA	33.420	66.467	76.945	77.641	97.642	119.467	164.401	229.698	288.410	371.138	444.113	538.053
HINGULA	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	25.317	64.445	81.958
M C L	114.320	272.767	382.001	407.197	447.198	517.923	705.697	1000.354	1185.232	1424.977	1853.530	2490.469

PROGRESSIVE DEPARTMENTAL OVERBURDEN REMOVAL-1997-1998

FIG. IN '000'CUM

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR
BALANDA	508.700	995.400	1460.400	1881.160	2160.670	2538.140	3094.003	3635.513	4129.597	4687.397	5174.947	5765.781
JAGANATH	207.660	306.610	537.729	745.211	875.251	982.001	1148.691	1325.431	1545.291	1834.631	2165.217	2516.737
ANANTA	329.004	647.284	932.656	1215.952	1411.588	1607.968	1932.600	2329.373	2745.568	3187.360	3599.424	4073.420
JGN. AREA	1045.364	1949.294	2930.785	3842.323	4447.509	5128.109	6175.294	7290.317	8420.456	9709.388	10939.588	12355.938
BHARATPUR	247.413	503.527	756.169	1027.045	1233.679	1468.826	1753.229	2063.621	2496.800	2996.949	3469.505	4004.659
KALINGA	240.153	556.153	858.153	1184.769	1469.769	1714.769	2086.769	2504.769	2906.771	3434.771	3888.771	4468.000
KAL. AREA	487.566	1059.680	1614.322	2211.814	2703.448	3183.595	3839.998	4568.390	5403.571	6431.720	7358.276	8472.659
BELPAHAR	362.420	712.891	1037.891	1340.891	1615.891	1895.891	2208.812	2508.812	2842.100	3224.940	3618.146	4072.152
LAJKURA	180.105	337.605	532.384	680.860	844.216	975.647	1137.712	1313.184	1482.330	1669.941	1889.161	2147.874
LILARI	86.290	149.395	200.045	261.595	303.625	353.665	422.085	484.995	564.022	662.152	766.902	895.817
SAMLESWARI	184.000	448.000	662.000	892.300	1114.300	1317.800	1618.000	1942.070	2237.725	2672.391	3086.810	3535.092
IAKHANPUR	208.928	452.454	624.422	755.475	871.948	1020.309	1208.805	1397.913	1576.446	1817.475	2076.968	2363.093
IBV. AREA	1021.743	2100.345	3056.742	3931.121	4749.980	5563.312	6595.414	7646.974	8702.623	10046.899	11437.987	13014.028
LINGARAJ	227.400	461.600	693.643	931.163	1105.181	1307.791	1522.798	1733.743	1990.343	2320.343	2632.643	3033.727
LINGRAJ AREA	227.400	461.600	693.643	931.163	1105.181	1307.791	1522.798	1733.743	1990.343	2320.343	2632.643	3033.727
BASUNDHRA	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.368	12.741	38.809
HINGULA	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TAL. COALFIELDS	1760.330	3470.574	5238.750	6985.300	8256.138	9619.495	11538.090	13592.450	15814.370	18461.451	20930.507	23862.324
IBV. COALFIELDS	1021.743	2100.345	3056.742	3931.121	4749.980	5563.312	6595.414	7646.974	8702.623	10049.265	11450.728	13052.837
TOTAL MCL	2782.073	5570.919	8295.492	10916.421	13006.118	15182.807	18133.504	21239.424	24516.993	28510.716	32381.235	36915.161

MINE CAPACITY AS ASSESSED BY CMPDIL

OPENCAST PROJECT	FIG.IN M.CUM.		FIG.IN L.T.	
	AS ON 1.4.97		U.G. MINES	97-98
	DEPTT.	TOTAL		
BALANDA	5.70	6.34	NINE NO.1 &2	3.167
JAGANNATH	4.78	7.56	NINE NO.3	3.856
ANANTA	5.50	8.31	NINE NO.4	1.683
			HRC	2.785
			HBI	3.427
BHARATPUR	4.71	6.43	TALCHER	2.020
KALINGA	5.25	6.51	NANDIRA	2.173
			DEULBERA	1.744
BELPAHAR	4.09	5.70	NANDIRA	0.260
LAJKURA	2.83	3.67		
LILARI	1.17	2.08	TOTAL U.G.	21.114
SAMLESWARI	3.83	5.10		
LAKHANPUR	2.68	3.93		
LINGARAJ	3.66	4.82		
BASUNDHARA (E)		0.05		
TOTAL OC	44.20	60.52		

MONTHWISE OC CAPACITY UTILISATION----1997-98(DEPTT.)

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH
BALANDA	115.86	106.95	108.66	101.20	65.93	90.12	133.01	131.22	118.47	131.39	114.88	133.11
JAGANATH	58.53	38.20	75.82	84.88	60.25	51.79	67.84	66.16	61.02	79.53	91.83	104.60
ANANTA	71.82	69.46	62.80	62.76	49.90	53.18	81.12	93.66	99.88	105.38	95.62	109.27
SN. AREA	83.55	73.48	83.05	83.09	58.71	65.94	95.66	98.83	94.89	106.93	101.36	116.41
BHARATPUR	71.09	86.60	71.62	89.20	65.57	68.75	81.09	84.54	131.56	145.43	136.00	140.00
LINGA	54.90	75.27	70.59	78.43	67.29	58.48	85.07	97.54	96.22	124.80	106.53	132.41
KAL. AREA	62.56	80.63	71.08	83.53	66.48	63.34	83.19	91.39	112.93	134.56	120.47	140.51
ELPAHAR	107.28	102.83	95.35	88.90	80.68	82.15	91.81	93.05	103.50	115.26	118.61	133.20
LAJKURA	78.57	89.07	93.24	75.35	79.70	60.44	84.15	89.08	89.11	92.62	102.20	114.28
LILARI	88.50	64.72	51.95	63.13	43.11	51.32	70.17	64.52	81.05	100.65	107.44	132.22
SAMLESWARI	59.14	84.47	67.39	72.16	70.47	64.76	94.77	106.08	96.44	137.05	130.15	142.73
SIKHPANPUR	94.24	112.56	77.90	58.68	52.15	66.43	84.40	84.68	80.79	109.13	116.32	130.10
IBV. AREA	85.19	94.08	80.93	74.27	69.57	68.02	88.01	91.87	92.89	114.29	117.14	131.20
LINGARAJ	82.99	82.89	82.63	81.26	61.51	74.85	87.68	88.72	107.33	132.26	125.04	140.60
LINGRAJ AREA	82.99	82.89	82.63	81.26	61.51	74.85	87.68	88.72	107.33	132.26	125.04	140.60
TOTAL MCL OC	79.32	82.68	79.62	80.12	64.28	66.78	89.66	94.02	99.32	117.75	113.12	129.51

Note: -In Deptt. Capacity Util. Report only D/L Rehandling is being considered.

PROGRESSIVE MONTHWISE OC CAPACITY UTILISATION----1997-1998(DEPT)

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR
BALANDA	115.86	111.40	110.49	108.17	99.72	98.12	103.10	106.62	107.94	110.28	110.70	112.57
JAGANATH	58.53	48.37	57.52	64.36	63.54	61.58	62.47	62.93	62.72	64.40	66.90	70.04
ANANTA	71.82	70.64	68.03	66.71	63.35	61.65	64.43	68.09	71.62	75.00	76.87	79.57
IGN. AREA	83.55	78.52	80.03	80.79	76.38	74.64	77.64	80.29	81.91	84.41	85.95	88.49
BHARATPUR	71.09	78.85	76.44	79.63	76.82	75.47	76.28	77.31	83.34	89.55	93.77	98.42
KALINGA	54.90	65.09	66.92	69.80	69.30	67.50	70.01	73.45	75.98	80.86	83.19	87.29
KAL. AREA	62.56	63.84	64.84	66.63	65.15	63.93	66.10	68.81	72.34	77.50	80.60	85.07
BELPAHAR	107.28	105.05	101.82	98.59	95.01	92.87	92.72	92.76	93.95	96.08	98.13	101.05
AJKURA	78.57	83.82	86.96	84.06	83.19	79.40	80.08	81.20	82.08	83.13	84.87	87.32
LILARI	88.50	76.61	68.39	67.08	62.28	60.46	61.84	62.18	64.28	67.91	71.51	76.57
SAMLESWARI	59.14	71.81	70.34	70.79	70.73	69.73	73.31	77.41	79.52	85.27	89.35	93.80
LAKHANPUR	94.24	103.40	94.90	85.84	79.11	76.99	78.05	78.88	79.09	82.10	85.21	88.95
JBV. AREA	85.19	89.63	86.73	83.62	80.81	78.68	80.01	81.49	82.76	85.91	88.75	92.30
LINGARAJ	82.99	82.94	82.84	82.44	78.26	77.69	79.12	80.32	83.32	88.21	91.56	95.65
LINGRAJ AREA	82.99	82.94	82.84	82.44	78.26	77.69	79.12	80.32	83.32	88.21	91.56	95.65
TOTAL MCL OC	79.32	81.00	80.54	80.43	77.20	75.46	77.49	79.56	81.75	85.35	87.88	91.35

Note:-In Deptt. Capacity Util. Report only D/L Rehandling is being considered.

25

MONTHWISE UG CAPACITY UTILISATION----1997-98

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH
TALCHER	85.63	81.71	87.03	92.67	84.06	87.03	80.79	78.12	79.01	84.06	72.89	74.9
SEULBERA	61.10	64.82	57.80	56.11	49.95	56.15	48.17	55.18	65.44	75.72	67.64	69.5
NANDIRA	87.20	91.01	91.56	102.88	93.91	96.09	102.16	105.48	118.18	114.92	97.12	102.2
HANDIDUHA	82.38	86.77	86.31	96.92	84.23	88.85	83.68	42.00	91.15	90.00	74.31	80.1
SAL. AREA	79.14	80.43	80.36	86.14	77.92	81.59	79.22	79.74	89.43	92.78	79.97	83.2
MINE NO.-1 & 2	98.52	88.85	83.36	82.60	86.28	92.07	90.45	98.52	99.65	100.41	89.07	80.9
MINE NO.-3	80.91	89.63	87.14	87.82	87.14	78.73	84.02	90.25	105.19	109.23	101.14	92.4
MINE NO.-4	70.59	65.24	71.30	78.07	71.30	80.21	67.74	69.16	74.87	69.16	77.01	77.0
H.R.C.	81.94	36.00	68.96	74.24	85.32	92.98	78.64	77.58	102.10	92.69	78.33	84.0
H.B.I.	73.56	85.80	86.65	78.09	94.01	94.55	80.55	89.27	107.17	103.27	94.98	86.6
ORIENT AREA	81.99	75.82	81.04	80.84	86.41	88.03	81.75	87.04	100.47	98.38	90.18	87.4
TOTAL MCL UG	81.16	77.18	80.85	82.40	83.92	86.14	81.01	84.90	97.24	96.74	87.19	86.2

PROGRESSIVE MONTHWISE UG CAPACITY UTILISATION----1997-98

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR
TALCHER	85.63	83.67	84.79	86.76	86.22	86.36	85.56	84.63	84.01	84.01	83.00	82.33
DEULBERA	61.10	62.96	61.24	59.96	57.96	57.65	56.30	56.16	57.19	59.04	59.82	60.64
NANDIRA	87.20	89.10	89.92	93.16	93.31	93.77	94.97	96.29	98.72	100.34	100.04	100.23
HANDIDUHA	82.38	84.58	85.15	88.10	87.32	87.58	87.02	81.39	82.48	83.23	82.42	82.23
TAL. AREA	79.14	79.79	79.98	81.52	80.80	80.93	80.69	80.57	81.55	82.68	82.43	82.50
MINE NO.-1 & 2	98.52	93.69	90.25	88.33	87.92	88.62	88.88	90.08	91.14	92.07	91.80	91.73
MINE NO.-3	80.91	85.27	85.89	86.37	86.53	85.23	85.06	85.71	87.87	90.01	91.02	91.14
MINE NO.-4	70.59	67.91	69.04	71.30	71.30	72.79	72.07	71.70	72.05	71.76	72.24	72.64
H.R.C.	81.94	40.97	39.32	46.73	52.23	57.74	62.78	64.76	66.19	69.78	71.86	72.40
H.B.I.	73.56	79.68	82.00	81.02	83.62	85.44	84.74	85.31	87.74	89.29	89.81	89.55
ORIENT AREA	81.99	78.91	79.62	79.92	81.22	82.36	82.27	82.86	84.82	86.18	86.54	86.62
TOTAL MCL UG	81.16	79.17	79.73	80.40	81.10	81.94	81.81	82.19	83.87	85.15	85.34	85.41

MONTHWISE OC CAPACITY UTILISATION—1997-1998(TOTAL)

PROJECT/AREA	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
BALANDA	113.78	109.06	114.30	114.17	70.47	98.66	141.86	132.32	123.05	149.85	174.60	190.70
JAGANATH	83.40	78.52	82.03	87.93	70.89	67.95	98.72	120.28	107.95	110.66	109.86	120.30
ANANTA	89.25	93.78	87.51	93.46	79.38	81.87	107.22	117.68	119.97	126.03	117.43	132.38
JGN. AREA	94.26	92.95	93.29	97.49	73.94	81.92	114.22	122.75	116.76	127.60	131.18	144.92
BHARATPUR	78.26	76.10	79.24	92.45	69.25	73.71	93.07	108.18	145.83	156.14	147.80	182.98
KALINGA	77.64	100.38	98.46	107.62	92.03	83.34	119.92	132.22	128.08	155.26	136.09	164.23
KAL. AREA	77.95	88.31	88.91	100.08	80.71	78.56	106.58	120.27	136.90	155.70	141.91	173.55
BELPAHAR	120.70	119.11	118.21	120.22	114.26	117.63	122.87	123.24	128.81	136.90	136.22	152.79
LAJKURA	88.12	81.95	98.17	82.72	88.38	75.69	90.27	100.49	96.54	100.36	107.90	121.32
LILARI	106.35	92.53	77.93	87.77	76.34	75.89	89.58	79.11	93.71	102.82	102.69	120.72
SAMLESWARI	98.25	115.14	103.71	109.31	106.73	96.62	126.71	140.24	131.11	163.36	151.73	165.08
LAKHANPUR	117.78	127.11	102.50	79.93	70.49	88.63	110.02	106.00	94.74	111.41	123.25	141.02
IBV. AREA	107.25	110.30	103.90	99.76	95.49	95.08	112.13	115.60	113.50	128.59	129.12	144.70
LINGARAJ	130.84	113.70	110.30	118.30	94.23	107.56	134.33	143.09	154.63	176.62	168.55	209.20
LINGRAJ AREA	130.84	113.70	110.30	118.30	94.23	107.56	134.33	143.09	154.63	176.62	168.55	209.20
BASUNDHARA	1161.33	1011.33	602.50	511.17	914.45	826.67	1724.57	2297.78	2227.46	2803.75	3091.93	3937.55
TOTAL MCL OC	99.04	100.30	97.76	100.84	85.05	88.36	114.92	123.36	124.86	140.74	139.17	159.82

NOTE-In calculating cap.utl. only D/L Rehandling has been taken into consideration.

PROGRESSIVE MONTHWISE OC CAPACITY UTILISATION—1997-1998(TOTAL)

PROJECT/AREA	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
BALANDA	113.78	111.42	112.38	112.83	104.36	103.41	108.90	111.83	113.07	116.75	122.01	127.74
JAGANATH	83.40	80.96	81.32	82.97	80.55	78.45	81.35	86.22	88.63	90.83	92.56	94.87
ANANTA	89.25	91.51	90.18	91.00	88.67	87.54	90.35	93.77	96.68	99.61	101.23	103.83
JGN. AREA	94.26	93.61	93.50	94.50	90.39	88.98	92.58	96.35	98.62	101.52	104.21	107.61
BHARATPUR	78.26	77.18	77.87	81.51	79.06	78.17	80.30	83.78	90.68	97.22	101.82	108.58
KALINGA	77.64	89.01	92.16	96.02	95.23	93.25	97.06	101.45	104.41	109.50	111.91	116.27
KAL. AREA	77.95	83.13	85.06	88.81	87.19	85.75	88.73	92.67	97.59	103.40	106.90	112.45
BELPAHAR	120.70	119.90	119.34	119.56	118.50	118.35	119.00	119.53	120.56	122.19	123.47	125.91
LAJKURA	88.12	85.03	89.41	87.74	87.87	85.84	86.47	88.22	89.15	90.27	91.87	94.33
LILARI	106.35	99.44	92.27	91.15	88.18	86.14	86.63	85.69	86.58	88.20	89.52	92.12
SAMLESWARI	98.25	106.70	105.70	106.61	106.63	104.96	108.07	112.09	114.20	119.12	122.08	125.67
LAKHANPUR	117.78	122.44	115.80	106.83	99.56	97.74	99.49	100.31	99.69	100.86	102.90	106.07
IBV. AREA	107.25	108.78	107.15	105.30	103.34	101.96	103.42	104.94	105.89	108.16	110.07	112.95
LINGARAJ	130.84	122.27	118.28	118.28	113.47	112.49	115.61	119.04	123.00	128.36	132.01	138.44
LINGRAJ AREA	130.84	122.27	118.28	118.28	113.47	112.49	115.61	119.04	123.00	128.36	132.01	138.44
BASUNDHARA	1161.33	1086.33	925.05	821.58	840.15	837.91	964.57	1131.22	1253.03	1408.10	1561.18	1759.21
TOTAL MCL OC	99.04	99.67	99.03	99.48	96.60	95.23	98.04	101.20	103.83	107.52	110.40	114.52

NOTE-In calculating cap.utl. only D/L Rehandling has been taken into consideration.

COAL DESPATCH PERFORMANCE—1997-98

FIG. IN '000 TONNES

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	TOTAL
BALANDA	97.286	90.587	85.031	43.902	43.736	78.905	62.574	56.380	118.212	130.974	139.523	129.680	1076.790
JAGANATH	762.556	905.280	800.854	916.320	831.462	805.135	930.857	913.241	844.569	916.173	840.010	942.792	10409.249
ANANTA	702.367	735.825	681.683	743.703	758.552	708.209	816.727	880.954	848.809	842.519	811.636	925.069	9456.353
JGN. AREA	1562.209	1731.692	1567.568	1703.925	1634.050	1592.249	1810.158	1850.575	1811.590	1889.666	1791.169	1997.541	20942.392
BHARATPUR	285.344	267.168	259.268	258.597	275.230	278.074	335.800	351.467	300.497	323.659	299.547	370.796	3605.447
KALINGA	12.834	8.115	5.426	4.944	4.380	8.889	14.732	25.096	19.993	0.009	0.000	0.000	104.417
KAL. AREA	298.178	275.283	264.694	263.541	279.610	296.963	350.533	376.562	320.489	323.667	299.547	370.796	3709.864
BELPAHAR	265.059	278.290	301.925	429.465	505.447	440.471	460.752	391.273	455.524	468.549	382.932	404.086	4783.773
LAKHURA	259.706	238.264	199.675	231.929	255.995	247.931	260.303	220.040	180.677	165.524	159.926	263.264	2683.236
LILARI	228.924	206.908	195.096	220.393	221.446	173.263	239.903	214.845	126.496	80.606	73.875	197.487	2179.243
SAMLESWARI	278.440	230.133	254.489	110.965	19.980	17.756	0.000	173.683	131.169	159.620	147.153	135.369	1658.758
LAKHANPUR	123.023	201.793	207.028	215.362	217.838	190.255	216.454	178.941	137.344	149.936	161.705	167.329	2167.010
IBV. AREA	1155.152	1155.388	1158.212	1208.113	1220.705	1069.680	1177.412	1178.784	1031.210	1024.236	925.592	1167.536	13472.020
TALCHER	14.244	19.233	25.799	24.822	17.442	16.297	13.442	10.472	11.086	7.479	7.884	9.078	177.278
DEULBERA	5.775	5.346	9.590	11.688	6.818	3.879	8.493	8.104	15.005	32.075	16.086	3.785	126.644
NANDIRA	16.406	17.790	25.686	19.406	16.665	18.367	17.586	10.490	19.021	22.244	18.129	18.542	220.332
HANDIDUHA	1.272	1.522	1.735	1.932	1.483	2.391	2.285	1.069	1.774	1.699	1.192	1.075	19.429
TAL. AREA	37.697	43.891	62.810	57.848	42.408	40.934	41.806	30.135	46.886	63.497	43.291	32.480	543.683
LINGARAJ	166.418	177.883	192.681	218.699	190.158	201.237	248.612	191.802	257.721	308.517	326.899	448.023	2928.650
LINGRAJ AREA	166.418	177.883	192.681	218.699	190.158	201.237	248.612	191.802	257.721	308.517	326.899	448.023	2928.650
MINE NO.-1 & 2 (Gr.B)	3.997	3.832	3.553	4.159	4.007	4.587	2.328	2.757	2.920	3.670	3.322	3.675	42.806
(Gr.C)	29.579	19.727	16.771	17.144	17.089	18.106	20.350	16.026	20.007	18.620	17.512	15.428	226.358
TOTAL:	33.576	23.559	20.324	21.303	21.096	22.693	22.677	18.783	22.927	22.289	20.833	19.103	269.164
MINE NO.-3	35.803	25.809	25.928	25.756	27.373	22.394	25.116	20.806	28.189	25.378	28.327	23.283	314.161
MINE NO.-4	13.063	8.434	8.777	8.848	10.079	11.236	9.416	10.482	9.127	10.553	9.459	10.121	119.595
H.R.C.	22.291	4.658	16.437	16.347	17.521	16.275	20.674	15.986	19.510	20.069	17.929	13.774	201.470
H.B.I.	24.799	27.266	23.816	19.435	27.989	21.152	26.684	20.380	20.161	21.502	22.695	18.010	273.883
ORIENT AREA	129.531	89.726	95.282	91.688	104.058	93.750	104.566	86.437	99.915	99.791	99.243	84.292	1178.279
BASUNDHARA AREA	28.440	36.561	26.548	32.449	27.341	22.859	44.704	55.628	57.660	53.270	61.870	77.284	524.614
MCL UG	167.228	133.617	158.092	149.536	146.486	134.684	146.372	116.572	146.801	163.288	142.534	116.772	1721.952
MCL OC	3210.397	3376.807	3209.703	3426.728	3351.864	3172.987	3631.418	3653.351	3478.671	3599.356	3405.077	4061.191	41577.541
TAL.COALFIELDS	2064.502	2228.749	2087.753	2244.014	2146.226	2121.383	2451.109	2449.074	2436.686	2585.347	2460.906	2848.840	28124.590
IBV.COALFIELDS	1313.123	1281.675	1280.042	1332.251	1352.104	1186.288	1326.682	1320.848	1188.785	1177.296	1086.705	1329.112	15174.913
TOTAL MCL	3377.625	3510.423	3367.796	3576.265	3498.330	3307.671	3777.791	3769.923	3625.472	3762.644	3547.611	4177.952	43299.503

PROGRESSIVE COAL DESPATCH PERFORMANCE—1997-98

FIG. IN "000"TONNES

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR
BALANDA	97.286	187.873	272.904	316.806	360.542	439.447	502.021	558.401	676.613	807.587	947.110	1076.790
JAGANATH	762.556	1667.836	2468.690	3385.010	4216.472	5021.607	5952.464	6865.705	7710.274	8626.447	9466.457	10409.249
ANANTA	702.367	1438.192	2119.875	2863.578	3622.430	4330.639	5147.366	6028.320	6877.129	7719.648	8531.284	9456.353
JGN. AREA	1562.209	3293.901	4861.469	6565.394	8199.444	9791.693	11601.851	13452.426	15264.016	17153.682	18944.851	20942.392
BHARATPUR	285.344	552.512	811.780	1070.377	1345.608	1623.681	1959.482	2310.948	2611.445	2935.104	3234.651	3605.447
KALINGA	12.834	20.949	26.375	31.319	35.699	44.588	59.320	84.416	104.408	104.417	104.417	104.417
KAL. AREA	298.178	573.461	838.155	1101.696	1381.306	1668.269	2018.802	2395.364	2715.854	3039.521	3339.068	3709.864
BELPAHAR	265.059	543.349	845.274	1274.739	1780.186	2220.657	2681.409	3072.683	3528.207	3996.755	4379.687	4783.773
LAJKURA	259.706	497.969	697.644	929.573	1185.568	1433.502	1693.804	1913.845	2094.521	2260.045	2419.972	2683.236
LILARI	228.924	435.832	630.928	851.321	1072.767	1246.030	1485.933	1700.778	1827.274	1907.881	1981.756	2179.243
SAMLESWARI	278.440	508.572	763.061	874.027	894.006	911.763	911.763	1085.446	1216.615	1376.235	1523.388	1658.758
LAKHANPUR	123.023	324.817	531.844	747.207	965.044	1155.299	1371.754	1550.695	1688.039	1837.975	1999.681	2167.010
IBV. AREA	1155.152	2310.540	3468.752	4676.866	5897.571	6967.250	8144.662	9323.446	10354.656	11378.892	12304.484	13472.020
TALCHER	14.244	33.477	59.276	84.098	101.540	117.837	131.279	141.751	152.837	160.316	168.200	177.278
DEULBERA	5.775	11.121	20.711	32.399	39.217	43.096	51.589	59.693	74.698	106.773	122.859	126.644
NANDIRA	16.406	34.196	59.882	79.288	95.954	114.320	131.906	142.396	161.417	183.661	201.790	220.332
HANDIDUHA	1.272	2.794	4.529	6.461	7.944	10.335	12.620	13.689	15.463	17.162	18.354	19.429
TAL. AREA	37.697	81.598	144.398	202.246	244.655	285.588	327.394	357.529	404.415	467.912	511.203	543.683
LINGARAJ	166.418	344.301	536.982	755.681	945.839	1147.076	1395.688	1587.490	1845.211	2153.728	2480.627	2928.650
LINGRAJ AREA	166.418	344.301	536.982	755.681	945.839	1147.076	1395.688	1587.490	1845.211	2153.728	2480.627	2928.650
MINE NO.-1 & 2 (Gr.B)	3.997	7.829	11.382	15.541	19.548	24.136	26.463	29.220	32.140	35.810	39.131	42.806
(Gr.C)	29.579	49.306	66.078	83.222	100.310	118.416	138.765	154.791	174.798	193.418	210.930	226.358
TOTAL:	33.576	57.135	77.460	98.763	119.858	142.551	165.228	184.011	206.939	229.228	250.061	269.164
MINE NO.-3	35.803	61.612	87.539	113.296	140.669	163.063	188.178	208.984	237.173	262.551	290.878	314.161
MINE NO.-4	13.063	21.497	30.274	39.122	49.202	60.437	69.853	80.336	89.463	100.016	109.474	119.595
H.R.C.	22.291	26.949	43.385	59.732	77.253	93.528	114.201	130.188	149.698	169.767	187.696	201.470
H.B.I.	24.799	52.065	75.880	95.315	123.304	144.456	171.140	191.519	211.681	233.183	255.878	273.888
ORIENT AREA	129.531	219.257	314.539	406.227	510.285	604.035	708.602	795.038	894.953	994.744	1093.987	1178.279
BASUNDHARA AREA	28.440	65.001	91.549	123.998	151.339	174.198	218.902	274.530	332.190	385.460	447.330	524.614
MCL UG	167.228	300.845	458.937	608.473	754.940	899.624	1035.996	1152.568	1299.368	1462.656	1605.191	1721.962
MCL OC	3210.397	6587.204	9796.907	13223.636	16575.500	19748.487	23379.905	27033.256	30511.927	34111.283	37516.360	41577.541
TAL. COALFIELD	2064.502	4211.663	6236.606	8422.772	10526.590	12607.038	15016.341	17435.280	19825.081	22346.931	24764.546	27580.906
IBV. COALFIELD	1313.123	2594.798	3874.840	5207.091	6559.195	7745.484	9072.166	10393.014	11581.799	12759.096	13845.801	15174.913
TOTAL MCL	3377.625	6806.461	10111.446	13629.863	17085.785	20352.522	24088.507	27828.295	31406.880	35106.027	38610.347	42755.819

GRADEWISE DESPATCH-1997-98
 AS PER SALES & MARKETING DEPTT

DE	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Fig. in '000' Tonnes			TOTAL
										JAN	FEB	MAR	
A	7	7	11	14	8	6	11	9	10	9	11	10	11
B	18	23	29	29	21	21	16	13	14	11	11	17	16
C	99	81	77	72	74	77	74	66	95	110	88	84	98
D	137	107	123	79	86	109	108	85	146	164	166	145	145
E	0	0	0	0	1	2	43	69	123	133	140	187	1
F	3113	3292	3127	3383	3308	3100	3519	3528	3239	3335	3120	2145	3057
TOTAL	3374	3510	3368	3577	3498	3316	3770	3770	3626	3763	3547	4179	4328

PROGRESSIVE GRADEWISE DESPATCH-1997-98
AS PER SALES & MARKETING DEPTT.

Fig. in "000"Tonnes

GRADE	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
A	7	14	25	39	47	53	64	73	83	92	109	117
B	18	41	70	99	120	141	157	170	184	195	206	219
C	99	180	257	329	404	481	555	621	716	826	914	998
D	137	244	367	446	532	642	750	835	980	1145	1310	1458
E	0	0	0	0	1	3	46	115	238	371	514	701
F	3113	6405	9532	12915	16223	19323	22841	26368	29607	32942	36065	39910
TOTAL	3374	6884	10252	13829	17327	20643	24413	28182	31808	35571	39118	43297

COAL OFF-TAKE PERFORMANCE—1997-1998

FIG. IN '000 TONNES

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	TOTAL
BALANDA	97.436	90.761	85.204	44.078	43.859	79.060	62.734	56.527	118.380	131.115	139.676	129.828	1078.658
JAGANATH	762.737	905.523	801.124	916.613	831.729	805.424	931.177	913.542	844.860	916.473	840.313	943.064	10412.579
ANANTA	702.372	735.830	681.545	743.707	758.855	708.213	816.731	880.958	848.813	842.523	811.640	925.073	9456.260
JGN. AREA	1562.545	1732.114	1567.873	1704.398	1634.443	1592.697	1810.642	1851.027	1812.053	1890.111	1791.629	1997.965	20947.487
BHARATPUR	295.368	267.185	259.333	258.627	275.289	278.113	335.858	351.515	300.562	323.713	299.609	370.844	3606.015
KALINGA	12.844	8.140	5.464	4.989	4.423	8.945	14.791	25.172	20.047	0.076	0.055	0.073	105.019
KAL. AREA	298.212	275.325	264.798	263.616	279.712	287.058	350.649	376.688	320.609	323.789	299.664	370.917	3711.035
BELPAHAR	265.059	278.290	301.925	429.465	505.447	440.471	460.752	391.273	455.524	468.549	382.932	404.086	4783.773
LAJKURA	259.857	238.416	199.820	232.075	256.146	248.085	260.450	220.191	180.823	165.670	160.011	263.264	2684.809
LILARI	228.924	206.908	195.096	220.393	221.446	173.263	239.903	214.845	126.496	80.606	73.875	197.487	2179.243
SAMLESWARI	278.440	230.133	254.489	110.965	19.980	17.756	0.000	173.683	131.169	159.620	147.153	135.369	1658.758
LAKHANPUR	123.023	201.793	207.028	215.362	217.838	190.255	216.454	178.941	137.344	149.936	161.705	167.329	2167.010
IBV. AREA	1155.303	1155.540	1158.358	1208.260	1220.856	1069.831	1177.559	1178.934	1031.357	1024.381	925.877	1187.536	13473.593
TALCHER	14.966	19.963	26.449	25.612	18.158	16.995	14.164	11.178	11.799	8.192	8.571	9.788	185.835
DEULBERA	6.165	5.701	9.930	11.985	7.103	4.142	8.741	8.388	15.289	32.315	16.321	4.015	130.095
NANDIRA	16.422	17.805	25.701	19.437	16.906	18.821	17.586	10.490	19.021	22.244	18.129	18.542	221.103
HANDIDUHA	1.653	1.911	2.116	2.323	1.870	2.774	2.670	1.425	2.166	2.088	1.556	1.463	24.016
TAL. AREA	39.206	45.380	64.196	59.357	44.037	42.732	43.161	31.481	48.275	64.839	44.577	33.808	561.049
LINGARAJ	166.581	178.104	192.906	218.933	190.354	201.498	248.877	192.036	257.969	308.789	327.161	448.281	2931.489
LINGRAJ AREA	166.581	178.104	192.906	218.933	190.354	201.498	248.877	192.036	257.969	308.789	327.161	448.281	2931.489
MINE NO.-1 & 2 (Gr.B)	4.313	4.150	3.866	4.479	4.319	4.898	2.640	3.066	3.236	3.984	3.623	3.987	46.560
(GR.C)	30.024	20.172	17.216	17.589	17.534	18.551	20.795	16.471	20.452	19.065	17.957	15.873	231.698
TOTAL	34.337	24.322	21.082	22.068	21.853	23.449	23.434	19.537	23.688	23.048	21.579	19.860	278.258
MINE NO.-3	36.782	26.769	26.888	26.716	28.333	23.354	26.076	21.766	29.149	26.338	29.287	24.243	325.700
MINE NO.-4	13.403	8.766	9.109	9.180	10.411	11.568	9.748	10.814	9.459	10.885	9.791	10.453	123.587
H.R.C.	23.002	5.369	17.104	17.038	18.212	16.966	21.369	16.696	20.212	20.750	18.613	14.457	209.787
H.B.I	25.184	27.651	24.201	19.820	28.374	21.537	27.068	20.764	20.540	21.881	23.076	18.391	278.486
ORIENT AREA	132.707	92.877	98.384	94.821	107.183	96.874	107.694	89.577	103.049	102.902	102.346	87.405	1215.819
BASUNDHARA AREA	28.440	36.561	26.548	32.449	27.341	22.859	44.704	55.629	57.660	53.270	61.870	77.284	524.615
MCL UG	171.913	138.257	162.580	154.178	151.220	139.606	150.855	121.058	151.324	167.741	146.923	121.213	1776.868
MCL OC	3211.080	3377.644	3210.482	3427.656	3352.706	3173.942	3632.431	3654.314	3479.648	3600.339	3406.001	4061.983	41588.228
TAL.COALFIELDS	2066.543	2230.922	2089.772	2246.304	2148.546	2123.985	2453.329	2451.232	2439.906	2587.528	2463.031	2850.971	28151.069
IBV.COALFIELDS	1316.451	1284.978	1283.200	1335.530	1355.380	1189.564	1329.958	1324.140	1192.065	1180.553	1089.893	1332.225	15214.027
TOTAL MCL	3382.994	3515.900	3373.062	3581.835	3503.926	3313.548	3783.287	3775.371	3630.972	3768.081	3552.924	4183.196	43365.096

34

PROGRESSIVE COAL OFF-TAKE PERFORMANCE—1997-1998

FIG. IN "000"TONNES

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR
BALANDA	97.436	188.197	273.401	317.479	361.338	440.398	503.132	559.659	678.039	809.154	948.830	1078.658
JAGANATH	762.737	1668.260	2469.384	3385.997	4217.726	5023.150	5954.327	6867.869	7712.729	8629.202	9469.515	10412.579
ANANTA	702.372	1438.201	2119.746	2863.454	3622.309	4330.522	5147.253	6028.211	6877.024	7719.547	8531.187	9456.260
JGN. AREA	1562.545	3294.658	4862.531	6566.930	8201.373	9794.070	11604.712	13455.739	15267.792	17157.903	18949.532	20947.497
BHARATPUR	285.368	552.552	811.886	1070.513	1345.802	1623.914	1959.772	2311.287	2611.850	2935.563	3235.171	3606.015
KALINGA	12.844	20.984	26.448	31.437	35.860	44.805	59.596	84.769	104.816	104.891	104.947	105.019
KAL. AREA	298.212	573.536	838.334	1101.950	1381.662	1668.719	2019.368	2396.056	2716.665	3040.454	3340.118	3711.035
BELPAHAR	265.059	543.349	845.274	1274.739	1780.186	2220.657	2681.409	3072.683	3528.207	3996.755	4379.687	4783.773
LAJKURA	259.857	498.273	698.093	930.168	1186.314	1434.400	1694.850	1915.040	2095.863	2261.533	2421.544	2684.809
LILARI	228.924	435.832	630.928	851.321	1072.767	1246.030	1485.933	1700.778	1827.274	1907.881	1981.756	2179.243
SAMLESWARI	278.440	508.572	763.061	874.027	894.006	911.763	911.763	1085.446	1216.615	1376.235	1523.388	1658.758
LAKHANPUR	123.023	324.817	531.844	747.207	965.044	1155.299	1371.754	1550.695	1688.039	1837.975	1999.681	2167.010
IBV. AREA	1155.303	2310.843	3469.201	4677.461	5898.317	6968.148	8145.708	9324.642	10355.998	11380.380	12306.056	13473.593
TALCHER	14.966	34.929	61.378	86.990	105.148	122.143	136.307	147.485	159.284	167.476	176.047	185.835
DEULBERA	6.165	11.866	21.796	33.781	40.884	45.026	53.767	62.155	77.444	109.759	126.080	130.095
NANDIRA	16.422	34.227	59.928	79.365	96.270	115.091	132.677	143.167	162.188	184.432	202.561	221.103
HANDIDUHA	1.653	3.564	5.680	8.003	9.874	12.648	15.318	16.743	18.909	20.997	22.553	24.016
TAL. AREA UG	39.206	84.586	148.782	208.139	252.176	294.908	338.069	369.550	417.825	482.664	527.241	561.049
LINGARAJ	166.581	344.685	537.591	756.524	946.878	1148.376	1397.253	1589.289	1847.258	2156.047	2483.208	2931.489
TAL. AREA	205.787	429.271	686.373	964.663	1199.054	1443.284	1735.322	1958.839	2265.083	2638.711	3010.449	3492.538
MINE NO.-1 & 2 (Gr.B)	4.313	8.463	12.329	16.808	21.127	26.026	28.665	31.731	34.967	38.951	42.574	46.560
(Gr.C)	30.024	50.196	67.413	85.002	102.535	121.086	141.880	158.351	178.803	197.868	215.825	231.698
TOTAL:	34.337	58.660	79.742	101.810	123.663	147.112	170.546	190.082	213.771	236.819	258.398	278.258
MINE NO.-3	36.782	63.551	90.438	117.155	145.488	168.842	194.917	216.683	245.832	272.170	301.457	325.700
MINE NO.-4	13.403	22.169	31.278	40.458	50.870	62.437	72.185	83.000	92.459	103.344	113.134	123.587
H.R.C.	23.002	28.371	45.474	62.512	80.724	97.690	119.058	135.755	155.967	176.717	195.330	209.787
H.B.I	25.184	52.835	77.035	96.855	125.229	146.766	173.834	194.597	215.138	237.019	260.095	278.486
ORIENT AREA	132.707	225.584	323.968	418.789	525.972	622.848	730.541	820.117	923.166	1026.068	1128.414	1215.819
BASUNDHARA AREA	28.440	65.001	91.549	123.998	151.339	174.198	218.902	274.531	332.191	385.461	447.331	524.615
MCL UG	171.913	310.170	472.750	626.928	778.148	917.754	1068.609	1189.667	1340.991	1508.732	1655.655	1776.868
MCL OC	3211.080	6588.724	9799.206	13226.863	16579.569	19753.511	23385.943	27040.256	30519.905	34120.244	37526.245	41588.228
TAL.COALFIELD	2066.543	4297.466	6387.238	8633.542	10782.088	12906.073	15359.402	17810.633	20249.540	22837.068	25300.099	28151.069
IBV.COALFIELD	1316.451	2601.429	3884.718	5220.249	6575.629	7765.193	9095.150	10419.290	11611.355	12791.908	13881.802	15214.027
TOTAL MCL	3382.994	6898.894	10271.956	13853.791	17357.717	20871.286	24454.552	28229.923	31860.895	35628.976	39181.900	43365.096

GRADEWISE OFF-TAKE-1997-98

AS PER SALES & MARKETING DEPTT.

Fig. In "000"Tonnes

GRADE	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	TOTAL
A	7	8	11	14	8	7	11	9	10	9	17	5	116
B	19	24	30	29	22	21	16	14	15	12	12	13	227
C	101	83	79	73	76	79	76	67	97	111	90	85	1018
D	138	108	124	79	87	110	109	86	147	166	166	146	1466
E	0	0	0	0	1	2	43	69	123	133	143	187	700
F	3114	3293	3130	3386	3309	3102	3521	3530	3241	3337	3126	3747	39835
TOTAL	3379	3516	3373	3582	3504	3321	3775	3775	3632	3768	3554	4183	43363

PROGRESSIVE GRADEWISE DESPATCH-1997-98
AS PER SALES & MARKETING DEPTT.

Fig. in "000" Tonnes

GRADE	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
A	7	14	25	39	47	53	64	73	83	92	109	114
B	18	41	70	99	120	141	157	170	184	195	206	219
C	99	180	257	329	404	481	555	621	716	826	914	998
D	137	244	367	446	532	642	750	835	980	1145	1310	1455
E	0	0	0	0	1	3	46	115	238	371	514	701
F	3113	6405	9532	12915	16223	19323	22841	26368	29607	32942	36065	39810
TOTAL	3374	6884	10252	13829	17327	20643	24413	28182	31808	35571	39118	43297

MONTHWISE CLOSING COAL STOCK ---1997-1998

FIG. IN '000' TONNES

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH
BALANDA	26.972	18.268	7.502	23.307	25.076	12.251	70.158	134.341	137.591	146.943	130.497	106.383
BAGANATH	398.285	185.586	58.697	52.829	63.927	54.809	12.256	25.475	60.158	99.389	129.109	5.035
BANANTA	331.505	287.665	241.985	163.166	65.990	45.935	31.871	46.909	51.186	60.728	41.045	43.016
IGN. AREA	756.762	491.519	308.184	239.302	154.993	112.995	114.285	206.725	248.935	307.060	300.651	154.435
BHARATPUR	400.183	279.072	199.791	195.582	118.186	59.592	26.970	30.706	171.060	272.798	362.731	418.140
BALINGA	403.932	336.815	299.788	266.763	194.554	126.237	74.337	48.012	91.801	119.641	152.104	143.137
TAL. AREA	804.116	615.887	499.579	462.345	312.740	185.830	101.307	78.717	262.861	392.438	514.835	561.278
BELPAHAR	262.431	270.541	264.740	246.753	176.802	151.838	79.313	57.517	33.616	25.370	75.522	82.792
BAJKURA	119.907	88.467	129.019	148.143	152.921	202.865	233.501	271.136	312.809	299.069	320.285	259.748
BILARI	127.590	82.160	53.050	29.553	5.328	12.648	13.411	8.077	13.944	18.312	14.183	12.536
SAMLESWARI	224.722	223.409	184.773	136.411	102.039	91.787	110.750	175.539	278.669	416.488	510.173	629.796
LAKHANPUR	38.808	39.342	33.809	21.185	15.167	25.785	40.815	15.495	33.974	36.689	57.041	60.381
SV. AREA	773.457	703.918	665.391	582.045	452.257	484.923	477.790	527.763	673.012	795.928	977.204	1045.253
TALCHER	41.289	35.115	23.932	15.043	11.296	9.388	9.436	12.000	13.914	20.432	24.605	27.872
DEULBERA	40.355	44.429	43.239	39.706	40.148	44.430	42.936	42.852	37.357	16.287	10.031	16.356
PANDIRA	13.262	11.937	2.820	2.044	2.383	1.416	2.346	10.956	13.335	11.901	11.358	11.430
HANDIDUHA	8.579	8.774	9.431	9.480	9.625	8.922	8.345	8.206	8.378	8.651	9.077	9.737
TAL. AREA	103.485	100.255	79.422	66.272	63.453	64.156	63.063	74.014	72.984	57.271	55.071	65.395
ANGARAJ	446.839	427.046	424.172	402.374	331.947	288.8273	302.606	308.726	288.045	269.123	255.210	211.303
ANGRAJ AREA	446.839	427.046	424.172	402.374	331.947	288.827	302.606	308.726	288.045	269.123	255.210	211.303
MINE NO.-1 & 2 (Gr B)	0.612	0.462	1.196	1.017	1.598	0.999	2.130	3.149	4.913	5.929	6.857	7.240
(Gr.C)	1.356	0.634	0.818	0.729	1.065	2.515	1.820	7.264	8.112	10.549	11.550	15.307
TOTAL	1.968	1.096	2.014	1.746	2.663	3.514	3.950	10.413	13.025	16.478	18.406	22.547
MINE NO.-3	0.037	2.068	3.180	4.684	4.351	6.297	7.221	14.456	19.107	27.869	31.084	36.551
MINE NO.-4	0.089	0.473	1.363	3.133	2.722	2.404	2.156	1.042	2.083	0.898	1.907	2.274
OR.C.	0.818	3.806	2.706	2.898	4.487	9.101	5.983	7.292	10.816	11.537	11.103	16.148
H.B.I	5.129	1.982	2.527	5.007	3.482	8.946	4.882	9.613	19.678	27.288	31.337	37.694
ORIENT AREA	8.042	9.424	11.790	17.469	17.706	30.263	24.193	42.816	64.709	84.070	93.838	115.213
SUNDHARA(E)	139.170	120.057	116.797	115.577	117.845	116.511	117.548	115.263	115.736	119.971	136.203	139.091
COALFIELDS	920.669	833.399	793.978	715.091	587.808	631.698	619.530	685.843	853.457	999.969	1207.244	1299.558
TAL. COALFIELDS	2111.202	1634.708	1311.357	1170.293	863.132	651.808	581.261	668.182	872.825	1025.892	1125.767	992.411
MCL UG	111.527	109.680	91.212	83.741	81.159	94.419	87.256	116.830	137.693	141.341	148.909	180.609
MCL OC	2920.344	2358.428	2014.122	1801.644	1369.781	1189.087	1113.535	1237.195	1588.589	1884.520	2184.103	2111.361
TOTAL MCL	3031.871	2468.108	2105.335	1885.385	1450.940	1283.506	1200.791	1354.025	1726.282	2025.861	2333.011	2291.969

MONTHWISE CLOSING COAL STOCK —1997-1998
GRADE WISE

FIG. IN '000' TONNES

PROJECT/AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH
GRADE-A	48.934	53.203	52.670	49.186	49.773	53.352	51.281	51.058	45.735	24.938	19.108	26.095
GRADE-B	42.070	35.746	25.297	16.228	13.063	10.556	11.735	15.318	18.996	26.530	31.631	35.115
GRADE-C	14.745	15.112	8.181	10.590	10.522	12.632	13.544	33.718	42.637	51.217	55.899	65.448
GRADE-D	17.182	14.508	6.978	31.009	32.772	29.643	80.180	150.035	166.707	184.359	171.517	158.982
GRADE-E	0.000	0.000	0.000	0.000	0.110	24.561	85.794	104.477	98.652	124.864	162.471	135.164
GRADE-F	2908.940	2349.538	2012.208	1778.462	1344.902	1152.754	958.257	999.419	1353.555	1613.953	1892.386	1871.055
TOTAL	3031.871	2468.108	2105.335	1885.475	1451.141	1283.499	1200.791	1354.025	1728.282	2025.861	2333.011	2291.859

MONTHWISE O.M.S.—'97/98

Fig. in Te.

PROJECT/AREA	APR	MAY	JUN	JULY	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	TOTAL
BALANDA	5.21	5.39	5.48	4.83	3.04	4.58	6.44	6.29	5.83	6.81	9.40	8.45	5.97
JAGANATH	11.26	11.37	12.80	13.45	10.06	9.85	13.14	18.23	16.13	16.43	18.19	17.47	13.68
ANANTA	19.94	25.20	20.49	21.14	17.45	17.83	23.98	26.98	24.49	27.06	27.40	26.72	22.94
JGN. AREA	12.64	14.01	13.86	14.38	11.26	11.60	14.87	17.67	15.92	16.96	19.39	18.96	14.95
BHARATPUR	9.22	9.35	9.82	10.88	7.86	8.19	10.49	11.65	16.93	17.45	17.47	19.55	12.36
KALINGA	11.11	14.48	14.13	14.76	12.66	11.24	15.48	19.76	17.60	19.82	18.60	20.30	15.7
KAL. AREA	10.10	11.88	11.91	12.65	10.00	9.67	12.83	14.92	17.23	18.52	17.98	19.90	13.9
TALCHER	0.54	0.51	0.56	0.57	0.56	0.53	0.50	0.52	0.47	0.51	0.52	0.45	0.52
DEULBERA	0.43	0.46	0.42	0.39	0.38	0.39	0.36	0.42	0.47	0.53	0.55	0.49	0.44
NANDIRA	0.77	0.82	0.84	0.90	0.85	0.79	0.83	0.94	1.00	0.91	0.90	0.81	0.86
HANDIDUHA	0.32	0.32	0.32	0.34	0.31	0.33	0.30	0.18	0.34	0.31	0.30	0.29	0.31
LINGARAJ	19.79	17.33	16.84	18.03	13.65	16.00	18.71	20.96	21.47	24.40	25.01	27.79	19.99
TAL. AREA	3.89	3.87	3.61	3.99	3.59	3.76	4.91	5.94	5.59	5.82	6.19	5.32	4.72
BELPAHAR	9.53	9.85	9.43	9.62	8.36	8.56	10.27	9.34	9.77	10.35	10.18	10.09	9.66
LAJKURA	8.17	7.65	9.24	7.66	7.52	6.36	7.57	6.24	7.89	7.60	9.09	9.11	7.77
LILARI	17.60	17.46	13.59	15.65	12.77	12.27	10.76	5.44	12.97	13.84	13.50	13.55	12.42
SAMLESWARI	15.21	19.36	17.35	17.54	15.69	14.22	19.56	20.96	21.17	24.07	22.10	21.11	18.73
LAKHANPUR	15.66	18.33	13.64	11.02	8.85	10.86	14.58	12.29	11.53	12.94	14.31	14.30	13.03
IBV. AREA	12.45	13.61	12.13	11.60	10.11	9.95	12.39	10.37	12.09	12.88	13.04	12.93	11.84
MINE NO.-1 & 2	0.74	0.78	0.71	0.69	0.64	0.65	0.72	0.73	0.72	0.72	0.67	0.66	0.70
MINE NO.-3	0.73	0.95	0.93	0.91	0.82	0.70	0.91	0.82	0.92	0.95	0.93	0.80	0.86
MINE NO.-4	0.51	0.56	0.59	0.60	0.51	0.54	0.51	0.51	0.54	0.49	0.55	0.55	0.54
H.R.C./HBI	0.70	0.62	0.73	0.73	0.78	0.75	0.70	0.72	0.88	0.81	0.77	0.70	0.74
ORIENT AREA	0.69	0.73	0.75	0.74	0.72	0.69	0.72	0.72	0.81	0.78	0.75	0.69	0.73
BASUNDHARA	7.97	5.12	6.30	2.36	4.35	7.10	17.35	18.41	19.37	22.12	21.11	24.27	12.32
MCL UG	0.65	0.57	0.69	0.69	0.67	0.64	0.66	0.68	0.74	0.73	0.71	0.65	0.68
MCL OC	12.43	13.54	12.93	12.69	10.58	10.94	13.90	14.21	15.27	18.49	17.13	17.35	13.97
TOTAL MCL	6.59	7.18	7.00	7.22	6.20	6.15	7.64	8.09	8.31	8.64	8.95	8.92	7.58

MONTHWISE LOADER O.M.S.—'97/98

Fig. in Te.

PROJECT/AREA	APR	MAY	JUN	JULY	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	TOTAL
TALCHER	2.43	2.32	2.33	2.35	2.52	2.41	2.56	2.45	2.39	2.40	2.43	2.46	24.4
DEULBERA	2.19	2.31	2.36	2.20	2.17	2.25	2.30	2.38	2.13	2.15	2.15	2.26	22.2
HANDIDUHA	2.20	2.61	2.16	2.10	2.52	2.41	2.43	1.68	2.56	2.50	2.06	2.18	22.2
TAL AREA	2.34	2.36	2.31	2.26	2.43	2.37	2.47	2.32	2.35	2.35	2.28	2.35	23.3
MINE NO.-1	3.26	2.93	2.92	2.66	2.53	2.50	2.51	3.24	2.78	3.12	2.95	2.91	27.7
MINE NO.-2	3.71	4.07	4.05	3.48	3.16	3.16	3.52	3.44	3.28	3.44	3.34	3.08	34.4
MINE NO.-3	3.36	3.26	3.33	2.90	2.94	2.82	2.92	2.85	3.10	3.46	3.41	3.54	31.5
MINE NO.-4	2.86	3.21	3.07	2.72	2.49	3.80	3.02	3.14	3.02	3.08	3.02	3.04	29.9
H.R.C.	3.25	3.58	3.36	2.96	3.04	2.95	2.97	3.21	3.20	3.27	3.15	3.10	35.0
H.B.I.	2.96	3.14	3.29	3.03	3.36	3.03	3.04	3.01	3.48	3.76	3.92	3.86	35.5
ORIENT AREA	3.26	3.39	3.37	2.99	2.99	2.93	3.04	3.14	3.20	3.39	3.34	3.33	33.3
IMCL													3.11

RAIN FALL REPORT-1997-98(MONTHWISE)

FIG. IN MM

AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	TOTAL
JAGANATH AREA	64.00	3.00	138.00	309.00	541.00	354.00	9.00	12.00	90.00	0.00	19.00	103.00	1612.00
KALINGA AREA	84.35	7.62	117.00	227.00	464.60	280.00	17.00	18.00	111.00	0.00	32.00	65.00	1423.57
TALCHER AREA	107.60	18.00	158.60	453.00	453.00	453.00	64.00	4.00	106.80	106.80	27.40	68.00	2020.20
IB VALLEY AREA	10.80	0.00	231.28	251.89	461.00	250.50	15.70	79.49	99.59	49.00	0.00	0.00	1410.25
ORIENT AREA	0.00	0.00	105.50	127.50	279.00	166.50	0.00	61.50	39.75	60.50	5.25	8.25	653.75

RAIN FALL REPORT-1997-98(PROGRESSIVE MONTHWISE)

FIG. IN MM

AREA	APRIL	MAY	JUNE	JULY	AUGUST	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR
JAGANATH AREA	64.00	67.00	205.00	514.00	1055.00	1409.00	1418.00	1430.00	1520.00	1520.00	1539.00	1642.00
KALINGA AREA	84.35	91.97	208.97	435.97	900.57	1180.57	1197.57	1215.57	1326.57	1326.57	1358.57	1423.57
TALCHER AREA	107.60	125.60	284.20	737.20	1190.20	1643.20	1707.20	1711.20	1818.00	1924.80	1952.20	2020.20
IB VALLEY AREA	10.80	10.80	242.08	493.97	954.97	1205.47	1221.17	1300.66	1400.25	1449.25	1449.25	1449.25
ORIENT AREA	0.00	0.00	105.50	233.00	512.00	678.50	678.50	740.00	779.75	840.25	845.50	853.75

