

**Company Wise Over Burden Removal(OBR) and Stripping Ratio in Revenue Mines in last Three Years**

(OBR in M.cum and prod. in MT)

Company	2020-21			2021-22			2022-23		
	Over Burden Removal	Production (Open Cast)	Stripping Ratio	Over Burden Removal	Production (Open Cast)	Stripping Ratio	Over Burden Removal	Production (Open Cast)	Stripping Ratio
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
ECL	139.585	35.695	3.91	118.989	23.432	5.08	133.128	26.050	5.11
BCCL	3.800	24.048	0.16	105.374	29.706	3.55	114.474	35.493	3.23
CCL	103.577	62.166	1.67	100.066	68.091	1.47	106.581	75.224	1.42
NCL	373.441	115.042	3.25	362.650	122.431	2.97	453.197	131.169	3.46
WCL	254.189	46.873	5.42	247.122	54.666	5.00	325.613	61.396	5.30
SECL	190.377	135.228	1.41	189.137	128.074	1.49	263.389	153.313	1.72
SECL (GP-IV/2&3)	5.993	3.202	1.87	6.079	2.913	2.09	4.227	2.051	2.06
MCL	173.150	147.478	1.17	206.173	167.667	1.23	245.964	192.821	1.28
NEC	0.619	0.036	17.19	0.000	0.028	12.68	0.002	0.200	0.01
<b>CIL</b>	<b>1244.731</b>	<b>569.768</b>	<b>2.18</b>	<b>1335.590</b>	<b>597.008</b>	<b>2.24</b>	<b>1646.575</b>	<b>677.717</b>	<b>2.43</b>
SCCL	322.554	46.065	7.00	383.390	58.764	6.52	417.529	59.938	6.97
DVC		0.000			0.000		0.476	0.033	14.42
IISCO	0.681	0.099	6.88	0.148	0.016	9.27	0.045	0.017	2.65
SAIL		0.000		0.995	0.340	2.92	1.032	0.303	3.41
JSMDCL	0.241	0.079	3.05	0.129	0.050	2.58	0.150	0.305	0.49
RRVUNL	31.497	15.000	2.10	45.148	15.000	3.01	29.754	11.801	2.52
NTPC	34.239	11.005	3.11	32.292	14.024	2.30	74.049	23.203	3.19
WBPDCCL	21.428	6.258	3.42	27.511	11.386	2.42	41.157	18.714	2.20
CSPGCL	4.408	1.502	2.93	5.169	3.265	1.58	8.808	3.617	2.44
TSPGCL	30.469	2.023	15.06	30.107	2.211	13.62	30.781	2.500	12.31
OCPL	7.575	2.001	3.79	16.711	5.251	3.18	26.322	8.000	3.29
DPL	0.671	0.067	10.01	2.417	0.513	4.71	3.927	0.551	7.13
NLCIL	4.901	1.013	4.84	2.325	6.358	0.37	8.004	10.026	0.80
APMDCL				1.289	0.023	56.51	20.796	1.945	10.69
KPCL				8.804	1.258	7.00	7.622	1.608	4.74
THDC							1.639	0.311	5.27
PSPCL							4.172	0.507	8.23
<b>Total Public</b>	<b>1703.395</b>	<b>654.880</b>	<b>2.60</b>	<b>1892.025</b>	<b>715.466</b>	<b>2.64</b>	<b>2322.838</b>	<b>821.096</b>	<b>2.83</b>
TSL	19.527	4.952	3.94	19.613	3.943	4.97	17.540	5.090	3.45
CESE	4.385	2.079	2.11	2.177	1.637	1.33	1.200	1.801	0.67
HIL	4.726	0.308	15.34	5.028	0.925	5.44	7.708	0.685	11.25
SPL	72.189	18.570	3.89	68.415	18.039	3.79	68.179	16.312	4.18
BALCO	0.181	0.002	90.5		0.000		3.967	1.000	3.97
JVPL	17.964	2.800	6.42	21.987	2.800	7.85	26.864	3.360	8.00
JPL				0.779	0.363	2.14	8.321	6.000	1.39
TUML	0.832	0.112	7.43	1.198	0.241	4.98	0.927	0.181	5.12
AMBUJA	0.736	0.169	4.36	2.177	0.700	3.11	2.067	0.700	2.95
BSIL				0.883	0.127	6.99	1.568	0.200	7.84
SEML				1.166	0.786	1.48	4.633	1.200	3.86
VEDANTA							2.730	0.693	3.94
BSMPL							0.072	0.024	3.00
<b>Total Private</b>	<b>120.540</b>	<b>28.992</b>	<b>4.16</b>	<b>123.423</b>	<b>29.561</b>	<b>4.18</b>	<b>145.776</b>	<b>37.246</b>	<b>3.91</b>
<b>All India</b>	<b>1823.935</b>	<b>683.872</b>	<b>2.67</b>	<b>2015.448</b>	<b>745.027</b>	<b>2.71</b>	<b>2468.614</b>	<b>858.342</b>	<b>2.88</b>

Note: (1) Stripping ratio is defined as the ratio of OBR to Coal produced in Open Cast mining.

(2) Meghalaya OBR figures are not known and not reported.

(3) While calculating stripping ratio, if OBR is not reported, corresponding production was excluded to find public/private sector OBR